MADRAS DISTRICT GAZETTEERS.

STATISTICAL APPENDIX

FOR

MALABAR DISTRICT.

MADRAS:
PRINTED BY THE SUPERINTENDENT, GOVERNMENT PRESS,

1915.

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* This table is *nil*.

I.—Area, Population, etc., in 1911.

Locality. (1)	Area in square miles. (2)	Number of — Towns. (3)	Villages. (4)	Occupied houses. (5)	Population, 1911. — Total. (6)	Males. (7)	Females. (8)	Population (both sexes) in 1901. (9)	Percentage of variation (of population). 1891—1901. (10)	1901—1911. (11)	Density of population per square mile, 1911. (12)
TELLICHERRY DIVISION.											
Chirakkal ...	682	1	270	55,832	338,579	162,456	176,123	320,107	+ 2·9	+ 5·8	496
Kottayam ...	481	1	223	36,752	226,682	109,491	117,191	209,516	+ 7·2	+ 8·2	471
Kurumbranad.	505	1	338	65,094	353,983	174,533	179,450	327,310	+ 7·6	+ 8·1	701
MALAPPURAM DIVISION.											
Ernad ...	966	...	222	73,836	392,607	194,794	197,813	357,142	+ 3·9	+ 9·9	406
Walavanad ...	882	...	317	67,202	373,954	183,041	190,913	351,112	+ 7·0	+ 6·5	424
PALGHAT DIVISION.											
Palghat ...	643	1	136	76,011	414,009	198,691	215,318	390,098	+ 4·8	+ 6·1	644
Ponnani ...	426	2	457	93,542	529,383	262,441	266,942	478,376	+ 6·5	+ 10·7	1,243
WYNAD DIVISION.											
Wynad ...	821	...	58	16,245	82,549	45,489	37,060	75,149	— 2·1	+ 9·8	101
COCHIN DIVISION.											
Cochin ...	2	1	1	3,423	21,741	11,677	10,064	21,042	+ 8·9	+ 3·3	10,870
CALICUT DIVISION.											
Calicut ...	379	1	181	46,189	271,032	134,563	136,469	255,612	+ 7·5	+ 6·0	715
LACCADIVE ISLANDS.	7	...	5	2,018	10,600	5,440	5,160	10,274	— 3·4	+ 3·2	1,514
District Total ...	5,794	8	2,208	536,144	3,015,119	1,482,616	1,532,503	2,795,738	+ 5·6	+ 7·8	520

II.—Variation in Population since 1891.

Towns. (1)	Population. 1911. (2)	1901. (3)	1891. (4)	Percentage of variation of population. 1891–1901. (5)	1901–1911. (6)
The whole district ...	3,015,119	2,795,738	2,648,172	5·6	7·8
CHIRAKKAL TALUK.					
Cannanore † ...	28,957	27,811	27,418	1·4	4·1
KOTTAYAM TALUK.					
Tellicherry * ...	29,258	27,883	27,196	2·5	4·9
KURUMBRANAD TALUK.					
Badagara	11,149	11,319	9,195	23·1	– 1·5
PALGHAT TALUK.					
Palghat *	44,319	44,177	39,481	11·9	0·3
PONNANI TALUK.					
Ponnani	13,984	10,562	9,194	14·9	32·4
Tanur Nagaram ..	8,409	7,152	6,801	5·1	17·6
COCHIN TALUK.					
Cochin *	20,023	19,274	17,601	9·5	3·9
CALICUT TALUK.					
Calicut †	78,417	76,981	66,078	16·5	1·9

* Represents a municipal town. † Represents a municipality and cantonment.

III.—Roads.

Year.	Mileage of roads maintained. Total.	Metalled.	Unmetalled.
1891–92	1,634	1,588	46
1896–97	2,030	2,028	2
1901–02	1,747	1,695	52
1906–07	1,777	1,714	63
1911–12	1,802	1,737	65

NOTE.—Correct information for the whole district is not available for the years previous to 1891-92.

IV.—List of Travellers' Bungalows.

Serial number. (1)	Taluks and stations. (2)	By whom maintained. (3)	Nearest railway station, if any, and the distance from it. (4)	Nature of accommodation. (5)
	TELLICHERRY DIVISION.			
	Chirakkal Taluk.			
1	Madayi (*a*) ...	Taluk Board, Tellicherry.	Palayangadi, 1 mile.	Tiled building with two sets of rooms, dressing rooms and bath rooms, kitchen and stable for two horses.
2	Taliparamba (*a*).	Do.	Taliparamba Road, 9 miles.	Thatched building with two rooms and bath rooms with one roomed kitchen and stable for two horses.
3	Chaparapadvoo (Rest house) (*a*).	Do.	Is an interior station, nearest town is Taliparamba, 10 miles. No road. Has river communication.	One room, one bath room and a front hall open stable and kitchen together. Fit for one traveller at a time.
4	Chatram at Taliparamba (*f*).	Do.	Taliparamba road, 9 miles.	Seven rooms with a verandah in front of all ; a court yard and a cook house.
5	Payyanur (*b*) ...	P.W.D. ...	Payyanur, 1 furlong.	Two rooms with bath rooms, one cock and one store room and three stables. There is accommodation for two travellers.
6	Cannanore (*c*) ...	Cannanore Municipality.	Cannanore, 4 furlongs.	Tiled, two rooms, two bath rooms, two side rooms, kitchen, godowns and stables furnished.
7	Aichur (shed) (*b*).	District Board.	Cannanore, 7 miles.	One room, one bath room and outhouses.
8	Irikkur (shed) (*b*).	Do.	Tellicherry, 21½ miles.	Do. do.
9	Cheruthayam (shed) (*a*).	Taluk Board, Tellicherry.	Elimala and Palayangadi, 3½ miles.	Do. do.

IV.—List of Travellers' Bungalows—*cont.*

Serial number. (1)	Taluks and stations. (2)	By whom maintained. (3)	Nearest railway station, if any, and the distance from it. (4)	Nature of accommodation. (5)
	TELLICHERRY DIVISION—*cont.*			
	Chirakkal Taluk—cont.			
10	Eraman (Rest-house) (*a*).	Taluk Board, Tellicherry.	Palayangadi, $7\frac{3}{4}$ miles.	Old Police Station, only one room and a side room used formerly as lockup with a front verandah—no outhouses.
	Kottayam Taluk.			
11	Kunnoth (*a*). ..	Taluk Board. Tellicherry.	Tellicherry, 16 miles.	Same as Madayi travellers' Bungalow
12	Kuthuparamba Rest-house (*a*).	Do.	Tellicherry, 8 miles.	Two rooms (small) with two bath rooms at the ends of the verandah with outhouses.
13	Chatram at Iritty (*f*).	Do.	Cannanore or Tellicherry, 26 miles.	Rooms five almost similar to Taliparamba Chatram; has an outhouse too.
14	Tellicherry (*b*) ..	P.W.D. ...	Tellicherry, 1 mile.	Two small rooms with bath rooms, one cook and one store room and one stable; accommodation for two travellers.
15	Kuttuparamba (*b*).	Do.	Tellicherry, 8 miles.	Two rooms with dressing and bath rooms, one cook room, two stables and one latrine; accommodation for two travellers.
16	Mattanur Kottayam (*b*).	Do.	Tellicherry, 17 miles.	Two rooms with bath and dressing rooms combined, one cook and one store room, three stables and one latrine with accommodation for two travellers.
17	Irritty Kottayam (*b*).	Do.	Tellicherry, 26 miles.	Two rooms with bath rooms, one cook and one store room, three stables and one latrine with accomodation for two travellers.
18	Kuttupuzha Kottayam (*b*).	Do.	Tellicherry, 33 miles.	Two small rooms with bath rooms, one cook room, two stables and one latrine with accommodation for two travellers.

IV.—List of Travellers' Bungalows—*cont.*

Serial number. (1)	Taluks and stations. (2)	By whom maintained. (3)	Nearest railway station, if any, and the distance from it. (4)	Nature of accommodation. (5)
	TELLICHERRY DIVISION—*cont.*			
	Kottayam Taluk—cont.			
19	Tellicherry Kottayam (*c*).	Tellicherry Munici-pality.	Tellicherry, 1 mile.	Two rooms with bath rooms, one verandah, one cook room, one latrine and stables furnished.
20	Chatram at Chalotte (*f*).	Taluk Board.	Cannanore, 11½ miles.	One hall, no outhouse.
21	Chatram at Chavasseri (*f*).	Do.	Tellicherry or Cannanore, 20 miles.	One hall—similar to Chalotte.
22	Chatram at Nedumpoil (*f*).	Do.	Tellicherry, 22½ miles.	Similar to Iritty but has a bath room for one wing.
23	Chatram at Gannoth (*f*).	Do.	Tellicherry, 30 miles.	One hall—similar to Chalotte.
24	Chalotte (shed) (*b*).	District Board.	Cannanore, 11½ miles.	One room, one bath room and dressing room with a verandah room and a portico, has outhouses.
25	Rest-house at Pioneer (*b*).	Do.	Tellicherry, 27½ miles.	One front open hall, one room and a bath room, has an outhouse; no stable.
26	Peravoor (shed) (*a*).	Taluk Board.	Do.	Building with one room—a bath room and a portico in front, has an out house.
	Kurumbranad Taluk.			
27	Badagara (*a*) ...	Taluk Board.	Badagara, 3 furlongs.	Two sets of rooms—dressing rooms and bath rooms, verandah in front and rear with outhouses.
28	Quilandy (*a*) ...	Do.	Panthalayini, 6 furlongs.	Do. do.

IV.--List of Travellers' Bungalows--*cont*.

Serial number.	Taluks and stations.	By whom maintained.	Nearest railway station, if any, and the distance from it.	Nature of accommodation.
(1)	(2)	(3)	(4)	(5)
	TELLICHERRY DIVISION—*cont*.			
	Kurumbranad Taluk—cont.			
29	Kuttiyati (*a*) .	Taluk Board	Badagara, $17\frac{3}{4}$ miles.	Two sets of rooms, dressing rooms and bath rooms, verandah in front and rear with outhouses and a semihexagonal portico in front.
30	Chatram at Quilandy (*f*).	Do.	Panthalayini, 2 furlongs.	Building with three rooms and a front verandah, of which a portion is a room—has a cook house.
31	Chatram at Badagara (*f*).	Do.	Badagara, 2 furlongs.	Similar to Irritty but quadrangular with a court yard in the centre.
32	Payyoli (shed) (*a*).	Do.	Trikkodi, $4\frac{1}{2}$ miles.	Two rooms, two side rooms, two bath rooms and verandah in front with an outhouse (An old school building).
33	Perambra (shed) (*a*).	Do.	Trikkodi, $13\frac{1}{4}$ miles.	One room, one bath room, with a portico in the rear and an outhouse.
34	Naduvannur (shed) (*a*).	Do.	Panthalayini, $8\frac{1}{2}$ miles.	One hall—upstair of a building which is an amsam cutcherry and Police Station with an outhouse.
35	Panangad (shed) (*b*).	District Board.	Panthalayini, $10\frac{1}{2}$ miles.	One room, one bath room, with portico and a side verandah, an outhouse.
36	Nadapuram (shed) (*b*).	Do.	Badagara, $9\frac{1}{2}$ miles.	One room, one bath room and a verandah extending to half the length in the front—has an outhouse too.
37	Pakramthalam (shed) (*b*).	Do.	Badagara, $26\frac{3}{4}$ miles.	Is a semi permanent thatched thatty shed with wooden posts and thatty doors.

IV.--List of Travellers' Bungalows--*cont.*

Serial number. (1)	Taluks and stations. (2)	By whom maintained. (3)	Nearest railway station, if any, and the distance from it. (4)	Nature of accommodation. (5)
	WYNAD DIVISION.			
	Wynad Taluk.			
38	Vayitri (*b*) ...	Wynad Taluk Board.	Calicut, 40 miles.	Contains one hall, two side rooms, one office room, verandah in front and rear, one kitchen, two stables and a latrine are attached. The buildings are all tiled.
39	Sultan's Battery (*b*).	Do.	Calicut, 60 miles.	Contains two rooms with two bath rooms, two other small rooms, and a verandah in front and sides, two kitchens, three stables and a latrine are also attached. All are tiled buildings except the stables which are thatched.
40	Manantoddy (*b*).	Wynad Taluk Board.	Tellicherry, 50½ miles.	Contains one hall, two bed rooms, with bath rooms, a store room, a portico in front and a verandah in rear, one kitchen, two stables and a latrine are also attached. All buildings are tiled.
41	Chandanathode (*b*).	Wynad Taluk Board.	Tellicherry, 32 miles.	Contains two rooms, with bath rooms and a verandah in front and rear A kitchen, two stables and a latrine are also attached. The buildings are all tiled.
42	Koroth (*b*) ...	Wynad Taluk Board.	Tellicherry, 65 miles.	Contains two rooms with two bath rooms and a verandah in front and two sides (tiled). A tiled kitchen and two stables and latrine thatched are also attached.
43	Lakkidi (*c*)	P.W.D. ...	Calicut, 36 miles.	Two large rooms with four bath rooms, one dressing room, one poultry, one cook room, three stables and one coach house, one latrine with accommodation for two travellers.

IV.—List of Travellers' Bungalows—*cont.*

Serial number. (1)	Taluks and stations. (2)	By whom maintained. (3)	Nearest railway station, if any, and the distance from it. (4)	Nature of accommodation. (5)
	WYNAD DIVISION —*cont.*			
	Wynad Taluk —cont.			
44	Pookote (*b*) ...	P.W.D. ...	Calicut, 38 miles.	Two rooms (one large, one small), two bath rooms, one dressing room, one cook room, one store room, one poultry, three stables and one latrine with accommodation for two travellers.
45	Kalpettu (*b*) ...	P.W.D. ...	Calicut, 45 miles.	Two bath rooms, one cook room, two stables, one latrine, with accommodation for two travellers.
46	Meenangudi (*b*).	Do. ...	Calicut, 53 miles.	Two rooms with bath rooms, poultry, one cook room, one store room, two stables and one latrine, with accommodation for two travellers.
47	Sultan's Battery (*b*).	Do. ...	Calicut, 60 miles.	This is an overseer's shed with only two rooms, no outhouses, roof thatched.
48	Muthunga (*b*) ...	Do. ...	Calicut, 69 miles.	Two rooms with bath rooms, cook room, two stables and one temporary latrine with accommodation for two travellers.
49	Manantoddy (*b*).	Do. ...	Tellicherry, 50 miles.	Two rooms with bath rooms, four store rooms, one cook room, two stables and one latrine, with accommodation for two travellers.
50	Meppadi Rest-house (*b*).	District Board.	Calicut, 49¼ miles.	Two rooms with two bath rooms and verandahs in front and rear, four kitchens, three stables and a latrine are also attached ; all buildings are tiled.

IV.—List of Travellers' Bungalows—*cont.*

Serial number. (1)	Taluks and stations. (2)	By whom maintained. (3)	Nearest railway station, if any, and the distance from it. (4)	Nature of accommodation. (5)
	WYNAD DIVISION —*cont.*			
	Wynad Taluk —cont.			
51	Kaniambatta rest-house (*b*).	District Board.	Calicut, 54¼ miles.	Two rooms with two bath rooms and verandah in front and rear, two kitchens and two stables (under construction) and a latrine. All are tiled.
52	Kartikolam rest-house (*b*).	Do.	Tellicherry, 56½ miles.	Two rooms, two bath rooms with a verandah in front; one kitchen and two stables; all tiled. A temporary latrine is now in existence.
53	Dindimal rest-house (*b*).	Do.	Tellicherry, 44¼ miles.	One room with a bath room in rear and a verandah in front; one kitchen, two stables and a latrine all tiled.
54	Peria (*b*) ...	Do.	Tellicherry, 36 miles.	One room with a bath room in one side and a verandah in front; a kitchen and two stables all tiled. A temporary thatched latrine is now put up
55	Tharavanna rest-house (*b*).	Do.	Tellicherry, 57 miles.	One room with a bath room in rear and a verandah in front; one kitchen and two stables all tiled. A temporary thatched latrine is now put up.
56	Muthunga (*b*) ...	Forest Department.	Nanjangode, 49 miles.	Wooden serambi Tiled. Two small upper rooms —verandah right round, portico in front, one small bath room—separate kitchen and stable.

IV.—List of Travellers' Bungalows—*cont.*

Serial number. (1)	Taluks and stations. (2)	By whom maintained. (3)	Nearest railway station, if any, and the distance from it. (4)	Nature of accommodation. (5)
	WYNAD DIVISION —*cont.*			
	Wynad Taluk —cont.			
57	Alathur (*b*) ...	Forest Department.	Tellicherry, 60 miles.	Tiled two rooms, three bath rooms, verandah and kitchen. Partly furnished.
58	Brahmagiri (*b*).	Do.	Tellicherry, 72 miles.	Corrugated iron roof. Two rooms, three bath rooms, verandah and kitchen.
59	Chedloth (*b*) ...	Do.	Nanjangode, 63 miles.	Tiled two rooms, verandah in front, two rooms, two bath rooms, kitchen and stables.
60	Nulpuzha (*b*) ...	Do.	Calicut, 68 miles.	Wooden serambi tiled two small upper rooms, verandah on three sides, small bath rooms, separate kitchen ; no stable.
61	Kolavelli (*b*) ...	Do.	Mysore, 53 miles.	Tiled one large room and bath room upstairs; verandah, portico, two rooms downstairs, separate kitchen.
62	Odapalam (*b*) ...	Do.	Nanjangode, 54 miles.	Tiled two rooms upstairs, portico in front, two rooms and one bath room downstairs and kitchen.
63	Dindimal (*b*) ..	Do.	Tellicherry, 40 miles.	Tiled three rooms, two bath rooms, kitchen and a stable.
64	Makki (*b*) ...	Do.	Do	Tiled two rooms, bath rooms and verandah.
	CALICUT DIVISION.			
	Calicut Taluk.			
65	Calicut (*c*) ...	Calicut Municipality.	Calicut, 1 mile.	Tiled, four bed rooms, one dining room, four bath rooms, one kitchen, two out-houses, one stable with four rooms, two latrines, furnished.

IV.—List of Travellers' Bungalows—*cont.*

Serial number. (1)	Taluks and stations. (2)	By whom maintained. (3)	Nearest railway station, if any, and the distance from it. (4)	Nature of accommodation. (5)
	CALICUT DIVISION —*cont.*			
	Calicut Taluk —cont.			
66	Beypore (*b*) ...	Taluk Board.	Feroke, 1 mile by boat.	Two halls, two bath rooms and three side rooms and verandahs, kitchen, stable and latrine with furniture.
67	Kidavur (*b*) ...	Do.	Quilandy, 17 miles, 6 furlongs.	Two halls, two bath rooms, one centre hall and verandah, kitchen, stable and latrine, with furniture
68	Cheruvannore (*d*).	Do.	Feroke, 2 furlongs.	One upstair room, two rooms downstairs, store room, bath room, kitchen, latrine and stable, with furniture.
69	Mayanad shed (*d*).	Do.	West Hill, 8 miles.	Two halls with one bath room and furniture.
70	Vennaghat (*b*)...	P.W.D. ...	Calicut, 12 miles, 3 furlongs.	Two rooms, two bath rooms, one front verandah, stable for two horses, one kitchen and one latrine, one shed for bullocks with accommodation for two travellers.
71	Puduppadi (*b*)...	P.W.D. ...	Calicut, 24 miles, 5 furlongs.	Two rooms, two bath rooms, one front verandah, stable for one horse, one kitchen, one latrine, one shed for bullocks.
	MALAPPURAM DIVISION.			
	Ernad Taluk.			
72	Manjeri (*b*) ...	Do. ...	Tirur, 24 miles, 2 furlongs.	Two bath rooms attached to main rooms, one kitchen, one servants' room, and stables and separate latrine with accommodation for two travellers.

IV.—List of Travellers' Bungalows—*cont.*

Serial number. (1)	Taluks and stations. (2)	By whom maintained. (3)	Nearest railway station, if any, and the distance from it. (4)	Nature of accommodation. (5)
	MALAPPURAM DIVISION—*cont.*			
	Ernad Taluk —cont.			
73	Malappuram (*b*).	Public Works Department.	Tirur, 18 miles and 5 furlongs.	Bath room attached kitchen and servants' room separately, can accommodate one situated in the cantonment, Malappuram.
74	Kundotti (*e*) ...	Malappuram Taluk Board.	Feroke, 9½ miles.	Two main rooms, with two bath rooms and out-houses, there are three stalls for stable.
75	Manjeri (*e*) ...	Do.	Feroke, 23 miles.	Two main rooms with bath rooms and out-houses.
76	Pandikad (*e*) ...	Do.	Pattambi, 24 miles.	Do.
77	Wandoor (*e*) ...	Do.	Pattambi, 32 miles.	Do.
78	Edavannah (*a*)...	Do.	Feroke, 30½ miles.	Do.
79	Nilambur (*a*) ...	Do.	Feroke, 38 miles.	Do.
80	Areakode (*e*) ...	Do.	Feroke, 21 miles.	Do.
81	Malappuram (*e*).	Do.	Tirur, 18 miles.	Do.
82	Tirurangadi (*a*).	Do.	Parappanangadi, 4 miles.	Do.
83	Kadungonechira shed (*b*).	District Board.	Feroke, 3 miles.	One main room with a portico and a bath room. One side room for servants, one out-house with one room, a kitchen and one stall for stable
84	Parambale shed (*b*).	Do.	Feroke, 44 miles.	Two main rooms and two bath rooms, a small kitchen with a stall for stable.
85	Kalicavoo shed (*b*).	Do.	Pattambi, 38½ miles.	Do.
86	Karuvarakundu shed (*b*).	Do.	Pattambi, 34½ miles.	Do.

IV.—List of Travellers' Bungalows—*cont.*

Serial number. (1)	Taluks and stations. (2)	By whom maintained. (3)	Nearest railway station, if any, and the distance from it. (4)	Nature of accommodation. (5)
	MALAPPURAM DIVISION—*cont.* *Ernad Taluk* —cont.			
87	Edakkara shed (*b*).	District Board.	Feroke, 46 miles.	An old wooden building with one room on the ground floor and one on the top storey, a good kitchen and a stall for stable.
88	Nellikutta (*b*)	Forest Department.	Feroke, 52 miles.	Serambi tiled, two rooms, portico wooden walled bath room downstairs, kitchen.
89	Korampoya (*b*).	Do.	Feroke, 55 miles.	Tiled, two rooms and a portico with kitchen.
90	Old Amarampalam (*b*).	Do.	Feroke, 46 miles.	Serambi tiled, two rooms, and a portico with a bath room.
91	Kariem (*b*) ...	Do.	Feroke, 50 miles.	Serambi tiled, two rooms and a portico (unsafe and has no water-supply in the hot weather).
92	Nidumkayam (*b*).	Do.	Feroke, 47 miles.	Serambi tiled, two rooms and a portico with a back verandah upstairs, bath room with wooden walls downstairs, thatched kitchen and stable separately.
93	Edakode (*b*) ...	Do.	Feroke, 40 miles.	Tiled, two rooms and a portico.
94	Old Police station building at Beypore (*b*).	Do.	Feroke, 3 miles.	Tiled, four rooms and a verandah.
95	Beypore (*b*) ...	Do.	Do.	Tiled, three rooms, two bath rooms, a store room, a kitchen and four verandahs, partly furnished.
96	Arimbrakutta (*b*).	Do.	Feroke, 22 miles.	Serambi tiled, two rooms and a portico.
97	Kanakutti (*b*) ...	Do.	Feroke, 46 miles.	Do.

IV.—List of Travellers' Bungalows—*cont.*

Serial number. (1)	Taluks and stations. (2)	By whom maintained. (3)	Nearest railway station, if any, and the distance from it. (4)	Nature of accommodation. (5)
	MALAPPURAM DIVISION—*cont.*			
	Walavanad Taluk.			
98	Pattambi staging bungalow (*e*).	Taluk Board.	Pattambi, 1 furlong.	Tiled two rooms, two bath rooms, two matty rooms, stable and kitchen furnished with cots, tables, chairs.
99	Ottapalam staging bungalow (*e*).	Do.	Ottapalam, ½ mile.	Do. do.
100	Vaniamkulam staging bungalow (*e*).	Do.	Ottapalam, 3½ miles.	Tiled two main rooms, two dressing rooms, kitchen and stables furnished with cots, tables, chairs and crockery.
101	Mannarghat staging bungalow (*a*).	Do.	Parli, 16 miles.	Thatched, two main rooms, two bath rooms, kitchen and stables furnished with cots, tables, chairs and crockery.
102	Mankata staging bungalow (*f*).	Private ...	Pattambi, 20 miles.	Tiled two rooms, one bath room, kitchen and stables furnished with chairs, tables and crockery.
103	Cherpulcherry Inspection shed (*b*).	District Board.	Ottapalam or Pattambi, 11 miles.	Thatched one room with stable and kitchen.
104	Angadipuram rest-house (*b*).	Do.	Pattambi, 15½ miles.	Thatched two rooms, one bath room, kitchen and stable.
105	Nattakal rest-house (*b*).	Do.	Pattambi, 25 miles.	Thatched one room, one bath room, kitchen and stable.
106	Thuppanad rest-house (*b*).	Do.	Parli, 9 miles.	Tiled one room, one bath room, kitchen and stable.
107	Pilandole rest house (*b*).	Do.	Pattambi, 7 miles.	Do. do.
108	Ucharakadavoo rest-house (*b*).	Do.	Pattambi, 24 miles.	Thatched one room, one bath room, kitchen and stable.
109	Angadipuram rest-house (*b*).	P.W.D. ...	Pattambi, 14 miles and 2 furlongs.	Two bath rooms, attached to main rooms one kitchen, one servants' room with accommodation for two travellers at a time.

IV.—List of Travellers' Bungalows—*cont.*

Serial number. (1)	Taluks and stations. (2)	By whom maintained. (3)	Nearest railway station, if any, and the distance from it. (4)	Nature of accommodation. (5)
	MALAPPURAM DIVISION—*cont.*			
	Walavanad Taluk—cont.			
110	Tiruvazhankunnu (*b*).	Forest Department.	Olavakode, 22 miles.	Tiled serambi, two rooms, and a portico with two kitchens, a stable and a small latrine.
111	Nilikal (*b*) ..	Do.	Olavakode, 20 miles.	Planked roof serambi two rooms and a portico, out-house, one bath room.
112	Cherapulcherry rest-house (*a*).	District Board.	Ottapalam, or Pattambi, 11 miles.	Tiled one room, one bath room, kitchen and stable.
113	Punjappadam rest-house (*a*).	Do.	Ottapalam, 11 miles.	Tiled two rooms, two bath rooms with kitchen and stable.
114	Kolathur rest-house (*a*).	Malappuram Taluk Board.	Kuttipuram or Pattambi, 15 miles.	Tiled one room, one bath room, with kitchen and stable.
115	Angadipuram chatram (*f*).	Do.	Pattambi, 15 miles.	Thatched three rooms and kitchen.
116	Ottapalam chatram (*f*).	Do.	Ottapalam, 2 furlongs.	Thatched two rooms, one bath room with stable and kitchen.
117	Pattambi chatram (*f*).	Do.	Pattambi, ½ furlong.	Thatched two rooms, two bath rooms with stable and kitchen.
	PALGHAT DIVISION.			
	Palghat Taluk.			
118	Kollengode (*b*).	Palghat Taluk Board.	Palghat, 13 miles.	To accommodate two travellers.
119	Palghat (*c*) ...	Palghat Municipality.	Palghat, 2 furlongs.	Do.
120	Alathur (*b*) ...	Palghat Taluk Board.	Palghat, 12 miles.	Do.
121	Vadakancherry (*b*).	Do.	Palghat, 19 miles.	Do.

IV.—List of Travellers' Bungalows—*cont.*

Serial number. (1)	Taluk and stations. (2)	By whom maintained. (3)	Nearest railway station, if any, and the distance from it. (4)	Nature of accommodation. (5)
	PALGHAT DIVISION—*cont.*			
	Palghat Taluk —cont.			
122	Mankara (*b*) ...	District Board.	Mankara, 6 furlongs.	To accommodate one traveller.
123	Koduvayoor (*b*).	Palghat Taluk Board.	Palghat, 7 miles.	Do.
124	Para (*b*) ...	Do.	Palghat, 7½ miles.	Do.
125	Dhoni (*b*) ..	Forest Department.	Olavakode, 8 miles.	Tiled building with two rooms and out-houses, one tiled stable with three stalls and kitchen. Furnished.
	Ponnani Taluk.			
126	Tanur (*b*) ...	Palghat Taluk Board.	Tanur, 1¼ miles.	To accommodate two travellers.
127	Tirur (*b*) ...	Do.	Tirur, 2 furlongs.	Do.
128	Trittala (*b*) ...	Do.	Pattambi, 4 miles.	Do.
129	Chowghat (*b*) ...	Do.	Pattambi, 20 miles.	To accommodate one traveller.
130	Chetwayi (*b*) ...	Do.	Pattambi, 20 miles by road and 4 miles by boat	To accommodate two travellers.
131	Triprayar (*b*) ...	Do.	Trichur, 13 miles.	To accommodate one traveller.
132	Madilakam (*b*) ..	Do.	Iringalakuda, 12 miles.	Do.
133	Andathode (*b*) ...	P.W.D. ..	Edakulam, 17 miles and 1 furlong.	Has a kitchen and can accommodate one. Conveyance is boat and available at Ponnani.

IV.—List of Travellers' Bungalows—*cont.*

Serial number. (1)	Taluk and stations. (2)	By whom maintained. (3)	Nearest railway station, if any, and the distance from it. (4)	Nature of accommodation. (5)
	PALGHAT DIVISION—*cont.*			
	Ponnani Taluk —cont.			
134	Enamakal (*b*) ...	P.W.D. ...	Trichur, 11 miles and 1 furlong.	Thatched with bath room attached, and separate latrine and kitchen. Can accommodate one.
	Conveyance is boat, but has to be arranged before hand.			
135	Ponnani (*c*) ...	P.W.D. ...	Edakulam, 8 miles and 2 furlongs.	Bath room attached, kitchen and servants' room separately and stables. Can accommodate two at a time. Situated about ¾ mile to south of public offices and on beach. Conveyance by boat is more usual and Tirur is the usual route, 16 miles by boat.
136	Vylathur (*b*) ...	Palghat Taluk Board.	Tirur, 3½ miles.	*Halting Shed.* To accommodate one traveller.
137	Vykathur (*b*) ...	Do.	Kuttipuram, 5¾ miles.	Do.
138	Kuttipuram (*b*).	Do.	Kuttipuram, 1 mile.	Do.
139	Vattomkulam (*b*).	District Board.	Kuttipuram, 7½ miles.	Do.
140	Chalasseri (*b*) ...	Do.	Pattambi, 9 miles.	Do.
141	Vattolikavoo (*b*).	Do.	Pattambi, 3½ miles.	Do.
	Cochin Division.			
142	Cochin (*c*) ...	Municipality.	Ernakulam, 3 miles.	Tiled two rooms, two smaller rooms, two bath rooms, a front verandah and kitchen furnished.

(*a*) Represents a charge of As. 8 per diem.
(*b*) Do. do. As. 8 for a single person and As. 12 for a married couple.
(*c*) Do. do. Re. 1 for a single person and Rs. 1–8 for a married couple.
(*d*) Do. do. As. 4 for a single person and As. 6 for a married couple.
(*e*) Do. do. Re. 1 per diem.
(*f*) Free.

NOTE.—(1) From Tharavannah and Koroth, there exists a short cut to Nadapuram Railway station. A portion of this short cut is only a bridle-path. The length of this short cut from the Wynad taluk limit to Tharavannah Rest-house is 12½ miles and to Koroth Bungalow is 1½ miles.

(2) As regards the Wynad taluk, the miles noted in column 4 are the distances to the bungalows from the points whence the roads Nos. 3 and 4 start in Tellicherry or Calicut respectively. Therefore the distance from these points to the Railway stations will have to be added to this or subtracted from it as the case may be, to arrive at the distance from Railway Stations to the Travellers' bungalows.

V.—Religions in 1911.

Taluks.	Hindus.			Musalmans.			Christians.			Others.		
	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
TELLICHERRY DIVISION.												
Chirakkal	248,625	117,885	130,740	85,623	42,471	43,152	4,307	2,086	2,221	24	14	10
Kottayam	168,886	82,043	86,843	55,542	26,277	29,265	2,243	1,162	1,081	11	9	2
Kurumbranad	258,323	126,916	131,407	94,974	47,331	47,643	677	277	400	9	9	...
MALAPPURAM DIVISION.												
Ernad	168,641	83,168	85,473	223,377	111,243	112,134	589	383	206	...	...	...
Walavanad	254,223	123,911	130,312	119,224	58,833	60,391	507	297	210	...	...	...
PALGHAT DIVISION.												
Palghat	366,011	174,862	191,149	44,160	21,938	22,222	3,808	1,875	1,933	30	16	14
Ponnani	285,601	139,875	145,726	221,967	111,492	110,475	21,815	11,074	10,741	...	...	...
WYNAD DIVISION.												
Wynad	69,044	3[illegible],895	31,149	11,308	6,430	4,878	1,790	953	837	407	211	196
COCHIN DIVISION.												
Cochin	4,915	2,679	2,236	4,962	2,976	1,986	11,825	5,999	5,826	39	23	16
CALICUT DIVISION.												
Calicut	183,794	90,146	93,648	81,666	41,628	40,038	5,451	2,728	2,723	121	61	60
Laccadive Islands	19	19	...	10,578	5,418	5,160	3	3	...	...	...	...
District Total ...	2,008,082	979,399	1,028,683	953,381	476,037	477,344	53,015	26,837	26,178	641	343	298

VI.—Vital Statistics.

Taluks.	Ratio per 1,000 of population of																			
	Births.										Deaths.									
	1903.	1904.	1905.	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1903.	1904.	1905.	1906.	1907.	1908.	1909.	1910.	1911.	1912.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
TELLICHERRY DIVISION.																				
Chirakkal	36	29	37	34	39	30	35	36	34	34	20	21	21	21	44	39	24	25	23	28
Kottayam	32	27	36	30	32	28	37	35	37	32	15	16	18	17	34	45	20	21	19	28
Kurumbranad	34	29	35	31	30	27	35	36	34	30	17	18	24	21	30	47	17	16	18	26
MALAPPURAM DIVISION.																				
Ernad	34	31	36	34	34	37	42	38	41	35	30	18	25	26	29	36	23	22	24	39
Walavanad	28	32	37	34	34	29	37	37	35	31	24	21	27	26	36	36	22	21	26	31
PALGHAT DIVISION.																				
Palghat	40	39	37	36	31	33	40	42	37	32	29	25	30	36	37	38	28	22	24	26
Ponnani	31	29	34	34	35	36	46	44	42	37	27	17	24	30	47	30	23	25	23	28
WYNAD DIVISION.																				
Wynad	26	26	29	30	30	30	32	28	27	27	24	24	30	26	30	37	29	31	29	38
COCHIN DIVISION.																				
Cochin	7	5	9	5	5	6	6	15	14	9	7	6	15	5	12	8	7	5	9	9

VI.—Vital Statistics—*cont.*

Taluks.	Ratio per 1,000 of population of																			
	Births.										Deaths.									
	1903.	1904.	1905.	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1903.	1904.	1905.	1906.	1907.	1908.	1909.	1910.	1911.	1912.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	15)	(16)	(17)	(18)	(19)	(20)	(21)
CALICUT DIVISION.																				
Calicut	35	30	36	32	32	31	36	34	35	34	22	17	28	26	29	43	17	17	19	31
TOWN CIRCLES.																				
Ponnani	24	33	36	31	22	26	34	28	25	24	27	23	26	32	32	24	30	29	20	23
Badagara	35	35	36	33	41	27	28	27	34	30	21	20	24	25	37	66	15	12	17	21
Malappuram	...	41	42	37	36	43	42	43	34	30	...	22	20	23	26	37	19	14	18	27
Tanur	...	...	..	...	...	...	...	...		40	...	...	...	...		...	...	...	...	24
Cannanore	45	37	43	43	41	38	43	42	39	41	24	27	25	26	31	58	29	33	41	31
Tellicherry	39	31	39	37	38	35	40	40	42	37	27	29	29	36	38	58	26	27	31	34
Calicut	37	35	41	40	42	35	40	39	40	38	34	28	39	41	37	72	31	27	30	31
Palghat	43	42	42	40	36	38	41	36	44	38	33	30	34	37	34	34	33	24	31	27
Cochin	32	37	41	41	33	32	34	31	37	35	37	30	38	38	67	32	27	28	30	32
District average ...	34	31	36	34	33	32	39	38	37	33	24	20	26	27	36	39	23	22	23	30

NOTE.—(1) The ratio is calculated on the total number of births and deaths including those of Europeans and Eurasians.
(2) Anjengo and Tangasseri were transferred from the Malabar district in July 1906.
(3) Malappuram was treated as a town since 1904 and Tanur since 1912.

VII.—Causes of Death.

(Average of the statistics for the five years ending 1912.)

Taluks.	Ratio of deaths per 1,000 of population from						Total.
	Cholera.	Small-pox.	Plague.	Fever.	Dysentery and Diarrhœa.	All other causes.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Tellicherry Division.							
Chirakkal	2	1	...	8	3	13	27
Kottayam	3	1	...	10	2	9	25
Kurumbranad	5	...	...	9	2	8	24
Malappuram Division.							
Ernad	2	...	...	11	3	11	27
Walavanad	2	1	...	10	4	10	27
Palghat Division.							
Palghat	1	1	..	6	3	15	26
Ponnani	1	...	...	4	4	16	25
Wynad Division.							
Wynad	1	...	...	21	4	5	31
Cochin Division.							
Cochin	...	...	...	1	1	6	8
Calicut Division.							
Calicut	3	...	...	9	3	9	24
Town Circles.							
Ponnani	...	...	...	4	3	14	21
Badagara	10	...	...	3	2	12	27
Malappuram	3	...	...	4	1	13	21
Tanur	...	...	...	7	7	10	24
Cannanore	3	4	2	2	3	23	37
Tellicherry	4	1	...	3	6	20	34
Calicut	6	1	1	1	5	24	38
Palghat	1	2	1	5	4	17	30
Cochin	1	2	...	6	4	16	29
District Average ...	3	1	1	8	3	13	29

Note.—The ratio is calculated on the total number of deaths including those of Europeans and Eurasians.

Tanur is treated as a town from 1912. Hence the ratio is calculated on the figures of that year.

VIII.—Castes, Tribes and Races in 1911.

Caste, Tribe or Race. (1)	Strength. Males. (2)	Females. (3)	Total. (4)
I.—HINDU AND ANIMIST CASTES.			
(a) *Tamil.*			
Brahman	17,679	18,490	36,169
Chetti	10,188	9,515	19,703
Irula	2,851	2,822	5,673
Kaikolan	4,618	4,832	9,450
Kusavan	2,323	2,266	4,589
Pandaram	1,834	1,945	3,779
Paraiyan	7,256	7,601	14,857
Vellala	6,214	5,822	12,036
(b) *Telugu.*			
Balija	2,186	1,930	4,116
Vadugan	3,809	4,338	8,147
(c) *Malayalam.*			
Cheruman	117,853	130,002	247,855
Iluvan	54,362	60,606	114,968
Kammalan	51,338	53,874	105,212
Nayar	185,541	202,431	387,972
Tiyan	297,410	305,888	603,298
(d) *Canarese.*	*Nil.*		
(e) *Uriya*	*Nil.*		
(f) *Other Madras languages.*	*Nil.*		
II.—MUSALMAN.			
Labbai	15,485	15,487	30,972
Mappilla	454,263	457,520	911,783
Pathan	2,070	1,677	3,747
III.—CHRISTIANS.			
Indian Christians	24,363	24,081	48,444
IV.—OTHERS	220,973	221,376	442,349
Total ...	1,482,616	1,532,503	3,015,119

IX.—Classification of area and principal crops in Fasli 1322 (1912–13).

Items.	Tellicherry Division.			Malappuram Division.		Palghat Division.		Wynad Division.	Cochin Division.	Calicut Division.	District Total.
	Chirakkal Taluk.	Kottayam Taluk.	Kurumbranad Taluk.	Ernad Taluk.	Wallavanad Taluk.	Palghat Taluk.	Ponnani Taluk.	Wynad Taluk.	Cochin Taluk.	Calicut Taluk.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
	ACS.	ACS.	ACS.	ACS.	ACS.	ACS.	ACS.	ACS.	ACS.	ACS.	ACS.
Government (Ryotwari) land ...	439,828	307,432	322,875	615,673	563,235	410,171	266,979	525,169	1,074	242,444	3,694,880
Minor inam	946	600	581	2,823	1,117	1,362	5,623	399	46	33	13,530
Whole inam	...	...	...	...	...	...	...	...	...	...	...
Zamindari	...	...	...	...	...	...	...	...	...	...	...
Total area by survey ...	440,774	308,032	323,456	618,496	564,352	411,533	272,602	525,568	1,120	242,477	3,708,410
Forests	...	34,282		80,846	75,383	35,820	...	134,214	...	27	360,572
Not available for cultivation ...	142,328	77,366	74,590	150,680	158,248	164,488	64,954	7,397	180	139,519	979,750
Culturable waste other than fallow.	147,350	96,523	78,378	202,528	152,782	22,371	5,402	264,722	..	4,854	974,910
Current fallows	582	162	1,236	1,167	3,314	1,548	2,192	50,019	...	9,197	69,417
Net area cropped	150,514	99,699	169,252	183,275	174,625	187,306	200,054	69,216	940	88,880	1,323,761
Area shown in village accounts ...	440,774	308,032	323,456	618,496	564,352	411,533	272,602	525,568	1,120	242,477	3,708,410

IX.—Classification of area and principal crops in Fasli 1322 (1912–13)—*cont.*

Items.	Tellicherry Division.			Malappuram Division.		Palghat Division.		Wynad Division.	Cochin Division.	Calicut Division.	District Total.
	Chirakkal Taluk.	Kottayam Taluk.	Kurumbranad Taluk.	Ernad Taluk.	Walavanad Taluk.	Palghat Taluk.	Ponnani Taluk.	Wynad Taluk.	Cochin Taluk.	Calicut Taluk.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
	ACS.	ACS.	ACS.	ACS.	ACS.	ACS.	ACS.	ACS.	ACS.	ACS.	ACS.
Irrigated by Government canals ...	...	...	...	...	...	...	...	...	...	...	...
Do. by private canals ...	...	...	...	...	...	...	...	...	...	...	...
Do. by tanks ...	...	...	...	...	...	...	...	...	...	...	...
Do. by wells	...	...	...	...	...	...	...	...	...	...	...
Do. by other sources ...	...	...	...		...	...	...	...	...	...	...
Total area irrigated ...	...	...	...	...	...	...	...	...	...	...	...
Area under—											
Cereals and pulses—											
Rice	83,683	41,889	62,508	105,423	142,342	204,560	132,215	39,081	224	37,030	848,955
Cholam	...	...	...	35	20	173	8	...	...	...	236
Cumbu	...	...	...	...	3	11	...	...	...	.	14
Ragi	436	320	120	3,501	455	1,085	1,986	3,934	...	172	12,009
Others	1,919	999	2,049	6,794	7,100	8,618	6,174	262	...	8,823	42,738
Total ...	86,038	43,208	64,677	115,753	149,920	214,447	140,383	43,277	224	46,025	903,952
Oil-seeds—											
Til or gingelly	681	80	446	6,156	8,800	420	2,732	...	...	1,485	20,800
Groundnut	67	2	...	5	15	368	42	...	...	...	499
Castors	24	.	...	169	10	501	...	...		...	704
Others	...	...	...	276	430	337	22	...	...	...	1,065
Total ...	772	82	446	6,608	9,255	1,626	2,796	...	...	1,485	23,068

MAL. 4

Condiments and spices	18,513	14,055	3,742	4,441	7,305	7,803	1,521	7,632	...	200	65,212
Sugarcane, etc.	16	11	...	71	1,700	6,542	209	...	...	...	8,549
Cotton	...		...	...	...	...	...	...	...	...	...
Indigo, etc.	...	...	...	...	...	...	...	...	...	...	...
Drugs and Narcotics—											
Tobacco	...	...	...	...	...	...	...	11	...	...	11
Others	59	12	260	561	1,104	1,285	552	14,862	...	45	18,740
Total ...	59	12	260	561	1,104	1,285	552	14,873	...	45	18,751
Fodder crops	...	...	...	...	...	193	...	...	...	...	193
Orchards and garden produce ...	58,597	51,601	109,240	92,186	48,508	33,372	91,813	2,879	716	60,593	549,505
Miscellaneous non-food crops ...	782	...	1,446	5,878	2,367	5,051	238	555		110	16,425
Total area cropped ...	164,777	108,969	179,811	225,496	220,159	270 319	237,510	69,216	940	108,458	1,585,655
Deduct area cropped more than once.	14,263	9,270	10,559	42,221	45,534	83,013	37,456	...	...	19,578	261,894
Net area cropped ...	150,514	99,699	169,252	183,275	174,625	187,306	200,054	69,216	940	88,880	1,323,761

X.—Reserved Forest and area proposed for reservation (in square miles) on 30th June 1913.

Taluks. (1)	Reserved forest. (2)		Area proposed for reservation. (3)		Total of columns 2 and 3. (4)		Area of taluk. (5)		Percentage of column 4 to cultivated area. (6)
TELLICHERRY DIVISION.	SQ. M	ACS.	SQ. M.	ACS	SQ. M.	ACS.	SQ. M.	ACS.	
Chirakkal	...	...	...	...	...	...	688	544	...
Kottayam	31	238	...	...	31	238	481	592	12·4
Kurumbranad ...	...	...	...	...	...	.	502	176	...
MALAPPURAM DIVISION.									
Ernad	106	312·3	19	534	126	206·3	966	256	35·9
Walavanad	80	291·4	35	102	115	393·4	881	512	33·6
PALGHAT DIVISION.									
Palghat	55	618	...	...	55	618	643	13	13·3
Ponnani	...	...	...	...	...	...	425	602	...
WYNAD DIVISION.									
Wynad	230	83	1	5	231	88	821	128	46·8
COCHIN DIVISION.									
Cochin	...	...	...	...	...	...	1	580	...
CALICUT DIVISION.									
Calicut	...	..	...	27	...	27	378	557	..
Total ...	504	262·7 or 263	56	28	560	290·7 or 291	5792	120	22·7

Net revenue realized under forests during

—— (1)	1903-04. (2)	1904-05. (3)	1905-06. (4)	1906-07. (5)	1907-08. (6)
	RS.	RS.	RS.	RS.	RS.
North Malabar Division ...	—3,752	— 15,234	— 55,765	— 52,191	— 79,446
South Malabar Division ...	—6,975	— 5,782	— 5,277	+ 89,812	+ 48,656

——	1908-09. (7)	1909-10. (8)	1910-11. (9)	1911-12. (10)	1912-13. (11)
	RS.	RS.	RS.	RS.	RS.
North Malabar Division ...	—16,794	— 42,580	— 62,541	— 25,575	— 19,064
South Malabar Division ..	+70,783	— 21,383	+ 21,403	+ 25,671	+ 58,443

…ng to the last settlement.

(Part 1. Area under each money rate.)

Particulars of Money rates.	Tellicherry Division.			Malappuram Division.		Palghat Division.		Cochin Division.	Calicut Division.	District Total (excluding Wynad)
	Chirakkal Taluk.	Kottayam Taluk.	Kurumbranad Taluk.	Ernad Taluk.	Walavanad Taluk.	Palghat Taluk.	Ponnani Taluk.	Cochin Taluk.	Calicut Taluk.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Dry (occupied).										
RS. A.	ACS.	ACS.	ACS.	ACS.	ACS.	ACS.	ACS.	ACS.	ACS.	ACS.
2 0	...	...	...	233	232	71		...	...	536
1 8	1,261	72	47	3,686	12,105	1,425	93	...	80	18,769
1 0	3,229	2,097	2,872	9,550	15,695	13,201	2,214	60	1,765	50,683
0 12	9,440	13,267	8,308	15,703	10,225	8,512	8,096	1	10,066	83,618
0 10	5,853	2,769	5,660	5,015	2,837	1,622	4,874	7	1,953	30,590
0 8	7,651	514	2,808	1,112	1,018	1,931	4,640	19	503	20,196
0 6	330	281	922	197	58	1,670	2,327	4	45	5,834
0 4	...	...	54	2	...	11	2,913	...	3	2,983
Grand Total ...	27,764	19,000	20,671	35,498	42,170	28,443	25,157	91	14,415	213,209
Dry (unoccupied).										
2 0	...	...	..	1,639	886	174	...	...	...	2,699
1 8	686	13	19	5,194	18,965	6,156	132	...	150	31,315
1 0	4,678	998	1,049	31,079	41,700	23,163	3,190	1	1,823	107,681
0 12	109,777	40,951	4,818	67,476	53,629	30,515	15,079	1	19,833	342,079

XI.—Classification of area and money rates according to the last settlement—*cont.*

(Part 1. Area under each money rate).—*cont.*

Particulars of Money rates.	Tellicherry Division.			Malappuram Division.		Palghat Division.		Cochin Division.	Calicut Division.	District Total (excluding Wynaad.)
	Chirakkal Taluk.	Kottayam Taluk.	Kurumbranad Taluk.	Ernad Taluk.	Walavanad Taluk.	Palghat Taluk.	Ponnani Taluk.	Cochin Taluk.	Calicut Taluk.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
					Dry (unoccupied)—cont.					
RS. A.	ACS.	ACS.	ACS	ACS	ACS.	ACS.	ACS.	ACS.	ACS.	ACS
0 10										
0 8	162,415	27,603	13,722	74,729	55,700	25,547	2,256	2	33,299	405,273
0 6	3,846	22,298	59,725	39,498	25,232	20,969	16,995	3	32,287	220,853
0 4	60	280	18,439	15,821	20,201	8,786	11,551	21	561	75,720
	...	...	645	8	1	4,280	3,110	...	...	8,044
Grand Total ...	281,462	92,143	98,417	235,444	216,314	119,590	62,313	28	87,953	1,193,664
					Garden.					
7 0	1,115	194	818	372	44	...	2,526	581	823	6,473
6 0	1,955	1,187	3,086	1,526	442	196	14,895	135	1,937	25,359
5 0	4,494	8,099	13,266	4,440	639	433	13,636	58	4,493	49,558
4 0	8,534	9,946	19,738	8,644	1,540	1,372	12,302	76	6,639	68,791
3 0	10,087	6,347	20,734	8,126	2,403	2,108	10,573	30	7,013	67,421
2 0	12,737	5,729	21,035	9,926	4,628	3,175	9,674	16	8,717	75,637
1 0	10,166	13,127	19,507	19,851	10,538	4,743	8,893	7	18,748	105,580
Grand Total ...	49,088	44,629	98,184	52,885	20,234	12,027	72,499	903	48,370	398,819

XI.—Classification of area and money rates according to the last settlement— *cont.*

(Part 1. Area under each money rate)—*cont.*

Particulars of Money rates.	Tellicherry Division.			Malappuram Division.		Palghat Division.		Cochin Division.	Calicut Division.	District total (excluding Wynad).
	Chirakkal Taluk.	Kottayam Taluk.	Kurumbranad Taluk.	Ernad Taluk.	Walavanad Taluk.	Palghat Taluk.	Ponnani Taluk.	Cochin Taluk.	Calicut Taluk.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Wet.										
RS. A.	ACS.	ACS.	ACS.	ACS.	ACS.	ACS.	ACS.	ACS.	ACS.	AC
6 0	...	...	...	2,870	6,776	2,224	2,501	...	...	14,371
5 0	3,314	77	455	6,905	19,402	12,170	7,990	5	855	51,173
4 0	13,989	2,471	10,661	12,676	20,280	35,169	12,398	152	3,738	111,534
3 0	17,719	9,072	14,874	15,957	18,784	42,470	21,734	39	9,635	150,284
2 0	12,730	6,685	10,056	14,214	15,626	19,439	24,740	18	7,848	111,356
1 8	3,702	2,183	4,064	7,369	2,233	4,919	14,993	9	2,582	42,054
1 0	1,151	656	1,998	4,479	137	108	4,257	1	643	13,430
0 12	...	...	7	524	...	...	127	...	...	658
Total ...	52,605	21,144	42,115	64,994	83,238	116,499	88,740	224	25,301	494,860

XI.—Classification of area and money rates according to the last settlement—*cont.*

(Part 2. Classes and sorts included under each money rate.)

Soil.		Dry.						Wet.					
		First group.		Second group.		Third group.		First group.		Second group.		Third group.	
Class. (1)	Sort. (2)	Taram. (3)	Rate. (4)	Taram. (5)	Rate. (6)	Taram. (7)	Rate. (8)	Taram. (9)	Rate. (10)	Taram. (11)	Rate. (12)	Taram. (13)	Rate. (14)
			RS. A.		RS. A.		RS. A.		RS. A.		RS. A.		RS. A.
VI	1	2	1 8	3	1 0	4	0 12	2	5 0	3	4 0	4	3 0
	2	3	1 0	4	0 12	5	0 10	3	4 0	4	3 0	5	2 0
	3	4	0 12	5	1 10	6	0 8	4	3 0	5	2 0	6	1 8
	4	5	0 10	6	0 8	7	0 6	5	2 0	6	1 8	7	1 0
	5	6	0 8	7	0 6	8	0 4	6	1 8	7	1 0	8	0 12
VII	1	1	2 0	2	1 8	3	1 0	1	6 0	2	5 0	3	4 0
	2	2	1 8	3	1 0	4	0 12	2	5 0	3	4 0	4	3 0
	3	3	1 0	4	0 12	5	0 10	3	4 0	4	3 0	5	2 0
	4	4	0 12	5	0 10	6	0 8	4	3 0	5	2 0	6	1 8
	5	5	0 10	6	0 8	7	0 6	5	2 0	6	1 8	7	1 0
VIII	1	2	1 8	3	1 0	4	0 12	2	5 0	3	4 0	4	3 0
	2	3	1 0	4	0 12	5	0 10	3	4 0	4	3 0	5	2 0
	3	4	0 12	5	0 10	6	0 8	4	3 0	5	2 0	6	1 8
	4	5	0 10	6	0 8	7	0 6	5	2 0	6	1 8	7	1 0
	5	6	0 8	7	0 6	8	0 4	6	1 8	7	1 0	8	0 12

XIII	...	...	1	3	1 0	4	0 12	5	0 10	3	4 0	4	3 0	5	2 0
			2	4	0 12	5	0 10	6	0 8	4	3 0	5	2 0	6	1 8
			3	5	0 10	6	0 8	7	0 6	5	2 0	6	1 8	7	1 0
			4	6	0 8	7	0 6	8	0 4	6	1 8	7	1 0	8	0 12
			5	7	0 6	8	0 4	...	...	7	1 0	8	0 12	...	...
XIV	...	...	1	4	0 12	5	0 10	6	0 8	4	3 0	5	2 0	6	1 8
			2	5	0 10	6	0 8	7	0 6	5	2 0	6	1 8	7	1 0
			3	6	0 8	7	0 6	8	0 4	6	1 8	7	1 0	8	0 12
			4	7	0 6	8	0 4	...	...	7	1 0	8	0 12	...	...
			5	8	0 4	...	...	...	...	8	0 12	...	...	...	...

NOTE.—This table excludes the Wynad taluk.

XI.—Classification of area and money rates according to the last settlement—*cont.*

(Part 2. Classes and sorts included in and the area under each money rate in the Wynad taluk.)

Dry. Soil. Class. (1)	Dry. Rate. (2)	Dry. Area. (3)
	RS. A. P.	ACS.
I ...	2 0 0	72,749
II ...	1 8 0	85,356
III ...	1 0 0	46,748
IV ...	0 8 0	11,028
Estate (cultivated).	2 0 0	35,364
Estate (uncultivated).	0 0 6	51,188
Total ...	...	302,433

Wet. Soil. Class. (4)	Wet. Soil. Sort. (5)	Taram. (6)	Rate. (7)	Area. (8)
			RS. A.	ACS.
IV	1	1	2 8	230
III	1	2	2 4	65
IV VII	2 1	3	2 0	9,641
III IV VI VII	2 3 1 2	4	1 12	27,685
III IV V VI VII VIII	3 4 1 2 3 1	5	1 8	15,423
III IV V VI VII VIII	4 5 2 3 4 2	6	1 4	4,550
III V VI VII VIII	5 3 4 5 3	7	1 0	1,236
V VI VIII	4 5 4	8	0 12	19
V VIII	5 5	9	0 8	22
			Total ...	58,871

XII.—Rainfall.

Names of rain-gauge stations	Average rainfall (1870–1909) in inches in												
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Whole year.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Chirakkal Taluk.													
Cannanore	0·30	0·21	0·21	2·60	7·69	37·72	36·50	19·11	8·54	7·18	3·49	0·60	121·15
Irikkur §	0·23	0·04	0·61	2·37	9·73	34·08	54·99	26·65	10·53	9·93	3·90	1·11	154·17
Payyannur §	0·28	0·02	0·40	0·99	8·82	35·76	50·84	23·26	9·25	6·14	2·04	0·92	138·72
Talipparamba ‖	0·14	0·04	0·12	2·20	7·00	37·54	40·55	21·19	8·42	7·21	4·02	0·65	129·08
Kottayam Taluk.													
Tellicherry	0·33	0·16	0·34	3·19	9·57	39·45	37·55	19·36	9·12	7·68	3·58	0·76	131·09
Kurumbranad Taluk.													
Badagara	0·42	0·31	0·45	3·40	8·54	38·06	36·54	18·01	8·09	8·09	4·19	0·60	126·70
Kuttyadi §	0·73	0·23	0·44	3·65	12·40	39·15	58·14	27·09	11·56	14·28	7·27	2·82	177·76
Quilandi ¶	0·31	0·17	0·43	3·92	7·54	38·11	38·43	19·52	7·95	7·99	3·50	0·97	128·84
Ernad Taluk.													
Manjeri	0·20	0·21	0·66	3·53	6·77	28·98	29·94	15·08	7·15	11·54	5·36	0·96	110·38
Nilambur ‡	0·14	0·19	0·57	2·74	5·68	27·69	33·27	16·16	7·76	8·26	4·36	0·91	108·73
Tirurangadi	0·17	0·28	0·37	3·36	9·04	32·80	28·39	14·00	7·18	10·03	4·29	1·15	111·06
Walavanad Taluk													
Angadippuram	0·19	0·24	0·93	4·39	6·84	26·28	26·82	13·99	7·13	12·08	4·77	0·87	104·53
Cherpulcheri †	0·54	0·50	0·76	3·15	6·85	24·03	31·08	14·98	8·19	11·04	4·71	1·79	107·62
Mannarghat †	0·26	0·44	1·16	4·21	7·77	23·46	33·55	14·93	9·25	14·84	6·14	2·07	118·08
Ottappalam †	0·85	0·31	1·08	3·40	5·68	21·39	28·30	14·93	6·85	9·62	4·61	1·67	98·75
Parali †	1·05	0·10	1·01	2·63	6·23	19·85	30·86	14·24	6·27	12·04	4·35	2·42	101·05

XII.—Rainfall—*cont.*

Names of rain-gauge stations.	Average rainfall (1870—1909) in inches in												
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Whole year.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
PALGHAT TALUK.													
Alathur *	1·52	...	1·37	4·59	6·11	20 00	26·97	18 92	4·26	7·61	3·38	0·96	95·69
Palghat	0·25	0·27	0·95	3·03	5·14	16·77	21·20	12·13	5·98	8·27	3·38	1·01	78·38
PONNANI TALUK.													
Chowghat ¶	0·38	0·27	0 71	4·45	8·36	28·92	27 22	13·16	5·91	9·82	5·05	1·28	105·53
Ponnani	0·27	0 50	1·02	4 55	9·99	28·62	24·39	12·76	6·56	10·15	4·51	0·96	104·28
Tripráyar **	0·61	0·28	0·74	3 09	9·97	27·17	28·78	14·69	7·34	10·76	5 07	1·88	110·38
WYNAD TALUK.													
Manantoddy	0·25	0·34	1·09	3·31	5·03	24·43	37·38	19·24	7·15	5·98	2·44	0·57	107 21
Vayitri	0·34	0·48	1·17	4·42	6·69	45·34	55·70	28·41	11·12	1·35	4·31	1·16	160·49
COCHIN TALUK.													
Cochin	0·79	0·89	2·01	5·43	11 51	28·89	22·65	12·25	9·28	12·99	5 78	1 61	114·08
CALICUT TALUK.													
Calicut	0·35	0·20	0·63	3·57	9 32	35·32	30·83	15·53	8·07	9 73	4·20	1·09	118·84
District Average	0·30	0·30	0·74	3 58	7·91	31·88	32·48	16·83	8·04	9·47	4·18	0·98	116·69

* 1907—1909. † 1901—1909. ‡ 1871—1909. § 1902—1909. ‖ 1879—1909. ¶ 1894—1909. ** 1903—1909

XIII.—Holdings, Cultivation and Demand in Fasli 1322 (1912–13).

Taluks.	Total holdings.						Cultivation including waste charged.				Miscellaneous revenue.	Total Ryotwar Demand.	Cesses.	Total Demand of Land Revenue Ryotwar Miscellaneous Cesses.
	Dry.		Wet.		Total.		Dry.		Wet.					
	Extent.	Assessment.	Extent.	Assessment.	Extent.	Assessment.	Extent.	Assessment including water-rate.	Extent.	Assessment including second crop charge.				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
TELLICHERRY DIVISION.	ACS.	RS.	ACS.	RS.	ACS.	RS.	ACS.	RS.	ACS.	RS.	RS.	RS.	RS.	RS.
Chirakkal	79,529	1,67,064	52,693	1,70,540	132,222	3,37,604	79,529	1,67,064	52,693	1,71,965	24,884	3,61,118	32,917	3,94,035
Kottayam	66,993	1,49,046	21,206	61,139	88,199	2,10,185	66,993	1,49,046	21,206	62,754	12,197	2,20,595	16,625	2,37,220
Kurumbranad ...	123,043	3,10,716	42,124	1,25,550	165,167	4,36,266	123,045	3,10,716	42,124	1,29,451	7,797	4,46,911	34,772	4,81,683
MALAPURAM DIVISION.														
Ernad	95,612	1,68,839	65,076	2,25,512	160,688	3,94,351	95,612	1,68,839	65,076	2.29,452	22,261	4,07,422	32,142	4,39,564
Walavanad	67,389	88,701	83,397	3,67,555	150,786	4.56,256	67,389	88,701	83,397	3,74,757	29,220	4,86,904	38,265	5,25,169
PALGHAT DIVISION.														
Palghat	55,391	65,448	116,853	4,59,182	172,244	5.25,430	55,391	65,448	116,853	4,70,618	19,669	5,51,638	41,714	5,93,352
Ponnani	102,681	3 02,800	88,773	2,76,703	191,454	5,79,503	102,681	3,02,800	88,773	2,86,175	20,209	6,02,434	47,517	6,49,951
WYNAD DIVISION.														
Wynad	69,248	47,955	43,469	74,686	112,717	1,22,641	69,248	47,955	43,469	74,686	24,639	1,43,562	16,622	1,60,184
COCHIN DIVISION.														
Cochin	569	3,431	218	792	787	4,223	569	3,431	218	792	13,135	17,358	214	17,572
CALICUT DIVISION.														
Calicut	66,621	1,37,433	25,326	76,733	91,947	2,14,166	66,621	1,37,433	25,326	78,699	7,048	2,23,177	15,227	2,38,404
Huzur Collections...	...	...	...	...	...	...	...	...	...	...	37,378	37,378	...	37,378
Total ...	727,076	14,41,433	539,135	18,39,192	1,266,211	32,80,625	727,076	14,41,433	539,135	18,79,349	2,17,837	34,98,497	2,76,015	37,74,512

XV.—Demand, Collection and Balance of Current Land Revenue and Cesses.

(In thousands of rupees.)

Taluks. (1)	Demand. Fasli 1313. (2)	Fasli 1314. (3)	Fasli 1315. (4)	Fasli 1316. (5)	Fasli 1317. (6)	Fasli 1318. (7)	Fasli 1319. (8)	Fasli 1320. (9)	Fasli 1321. (10)	Fasli 1322. (11)
TELLICHERRY DIVISION.										
Chirakkal ...	335	348	356	359	372	373	379	387	387	394
Kottayam ...	187	197	200	201	211	212	223	227	232	237
Kurumbranad.	394	421	445	429	450	459	470	474	479	482
MALAPPURAM DIVISION.										
Ernad ..	340	371	372	377	396	399	411	422	432	440
Walavanad.	417	447	477	461	483	496	506	516	515	525
PALGHAT DIVISION.										
Palghat ...	494	519	531	529	548	563	573	583	583	593
Ponnani ...	519	548	549	559	591	591	611	631	642	650
WYNAD DIVISION.										
Wynad ...	160	160	158	157	158	160	162	163	160	160
COCHIN DIVISION.										
Cochin ...	20	18	19	17	17	17	17	17	17	18
CALICUT DIVISION.										
Calicut .	220	228	232	225	230	234	234	237	237	238
District Total	3,086	3,257	3,339	3,314	3,456	3,504	3,586	3,657	3,684	3,737

Taluks. (1)	Collected or written off. Fasli 1313. (12)	Fasli 1314. (13)	Fasli 1315. (14)	Fasli 1316. (15)	Fasli 1317. (16)	Fasli 1318. (17)	Fasli 1319. (18)	Fasli 1320. (19)	Fasli 1321. (20)	Fasli 1322. (21)
TELLICHERRY DIVISION.										
Chirakkal ...	334	348	356	359	372	373	376	387	387	394
Kottayam ...	187	197	200	201	211	212	223	227	232	237
Kurumbranad.	394	421	445	429	450	459	470	474	479	482
MALAPPURAM DIVISION.										
Ernad ..	329	371	372	377	396	399	411	422	432	440
Walavanad.	417	447	477	461	483	496	506	516	515	525
PALGHAT DIVISION.										
Palghat ...	494	519	531	529	548	563	573	583	583	593
Ponnani ...	518	548	549	559	591	591	611	631	642	650
WYNAD DIVISION.										
Wynad ...	157	156	154	153	149	155	156	157	156	158
COCHIN DIVISION.										
Cochin ...	20	18	19	17	17	17	17	17	17	18
CALICUT DIVISION.										
Calicut .	220	228	232	225	230	234	234	237	237	238
District Total	3,070	3,253	3,335	3,310	3,447	3,499	3,577	3,651	3,680	3,735

Taluks. (1)	Balance. Fasli 1313. (22)	Fasli 1314. (23)	Fasli 1315. (24)	Fasli 1316. (25)	Fasli 1317. (26)	Fasli 1318. (27)	Fasli 1319. (28)	Fasli 1320. (29)	Fasli 1321. (30)	Fasli 1322. (31)
TELLICHERRY DIVISION.										
Chirakkal ...	1	...	...	...	...	...	3	...	...	...
Kottayam ...	...	...	...	...	...	...	...	...	...	...
Kurumbranad.	...	...	...	...	...	...	...	...	...	...
MALAPPURAM DIVISION.										
Ernad ..	11	...	...	...	...	...	...	...	...	...
Walavanad.	...	...	...	...	...	...	...	...	...	...
PALGHAT DIVISION.										
Palghat ...	...	...	...	...	...	...	...	...	...	...
Ponnani ...	1	...	...	...	...	...	...	...	...	...
WYNAD DIVISION.										
Wynad ...	3	4	4	4	9	5	6	6	4	2
COCHIN DIVISION.										
Cochin ...	...	...	...	...	...	...	...	...	...	...
CALICUT DIVISION.										
Calicut .	...	...	...	...	...	...	...	...	...	...
District Total	16	4	4	4	9	5	9	6	4	2

XVI.—Remissions.

(In thousands of rupees.)

Taluks.	Waste remitted.																						Other seasonal remissions excluding fixed remissions.										
	Wet.											Dry.																					
	Fasli 1313.	Fasli 1314.	Fasli 1315.	Fasli 1316.	Fasli 1317.	Fasli 1318.	Fasli 1319.	Fasli 1320.	Fasli 1321.	Fasli 1322.	Total.	Fasli 1313.	Fasli 1314.	Fasli 1315.	Fasli 1316.	Fasli 1317.	Fasli 1318.	Fasli 1319.	Fasli 1320.	Fasli 1321.	Fasli 1322.	Total.	Fasli 1313.	Fasli 1314.	Fasli 1315.	Fasli 1316.	Fasli 1317.	Fasli 1318.	Fasli 1319.	Fasli 1320.	Fasli 1321.	Fasli 1322.	Total.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)
TELLICHERRY DIVISION.																																	
Chirakkal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1
Kottayam	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kurumbranad ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
MALAPPURAM DIVISION.																																	
Ernad	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Walavanad	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1
PALGHAT DIVISION.																																	
Palghat	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	2
Ponnani	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	4	...	1	...	6
WYNAD DIVISION.																																	
Wynad	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
COCHIN DIVISION.																																	
Cochin	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
CALICUT DIVISION.																																	
Calicut	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
District Total ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	4	...	5	...	10

XVII.—Land Improvement and Agriculturists' Loans.

Taluks. (1)	Total amount advanced under the Land Improvement and Agriculturists Loans' Acts in — Fasli 1313. (2)	Fasli 1314. (3)	Fasli 1315. (4)	Fasli 1316. (5)	Fasli 1317. (6)	Fasli 1318. (7)	Fasli 1319. (8)	Fasli 1320. (9)	Fasli 1321. (10)	Fasli 1322. (11)	Total including outstanding balance at the beginning of fasli 1313. (12)	Total recovered. (13)
	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.
Tellicherry Division.												
Chirakkal ...	...	...	...	...	...	...	...	...	...	...	...	...
Kottayam ...	...	...	...	...	...	...	...	...	...	...	...	...
Kurumbranad ...	...	...	...	...	...	...	...	...	...	...	...	...
Malappuram Division.												
Ernad ...	...	...	...	...	...	...	...	...	...	...	...	...
Walavanad ...	400	...	.	...	...	...	...	...	...	...	400	360
Palghat Division.												
Palghat ...	...	...	...	12,460	1,000	...	.	...	...	...	13,460	5,109
Ponnani ...	...	...	...	...	...	...	...	...	...	300	300	...
Wynad Division.												
Wynad ...	...	...	...	...	...	...	...	...	...	500	500	...
Cochin Division.												
Cochin ...	...	...	...	...	.	...	...	...	...	...	...	...
Calicut Division.												
Calicut ...	...	...	..	500	...	...	...	...		...	500	270
Total ...	400	...	...	12,960	1,000	...	...	...	...	800	15,160	5,739

XVIII.—Prices in seers per rupee.

Fasli.	Tellicherry Division.					Malappuram Division.			Palghat Division.				Wynad Division.		Cochin Division.	Calicut Division.	District Average.
	Chirakkal Taluk.		Kottayam Taluk.	Kurumbranad Taluk.		Ernad Taluk.		Walavanad Taluk.	Palghat Taluk.	Ponnani Taluk.			Wynad Taluk.		Cochin Taluk.	Calicut Taluk.	
	Cannanore.	Taliparamba.	Tellicherry.	Kurumbranad.	Quilandi.	Manjeri.	Tirurangadi.	Angadipuram.	Palghat.	Ponnani.	Chowghat.	Betutpudiyangadi.	Manantoddy.	Vayitri.	Cochin.	Calicut.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
								Rice (second sort).									
1313 ...	10·3	11·4	10·8	11·5	11·2	11·7	10·2	11·6	11·2	11·3	11·0	13·0	12·3	11·9	10·9	11·8	11·4
1314 ...	10·5	11·9	10·6	11·5	11·2	12·0	10·3	10·9	11·6	11·2	11·2	12·1	11·9	11·3	11·0	11·0	11·3
1315 ...	9·01	10·35	8·90	9·84	9·35	10·83	8·38	9·56	8·71	9·46	9·08	10·89	9·50	9·17	9·38	9·35	9·49
1316 ...	7·8	9·5	8·1	8·6	8·0	9·4	7·2	9·1	8·2	8·6	8·5	9·2	8·9	9·0	8·0	8·2	8·5
1317 ...	7·5	9·5	7·2	7·9	7·7	8·7	6·9	8·4	7·3	7·8	7·9	8·4	8·6	8·3	7·8	7·6	8·0
1318 ...	7·5	9·2	7·3	7·7	7·6	7·6	6·6	7·9	7·5	8·0	8·1	8·4	7·8	6·9	7·7	7·7	7·7
1319 ...	8·7	10·5	8·8	8·8	8·6	9·4	8·4	8·7	8·5	8·7	9·0	9·2	9·2	8·4	8·2	9·0	8·9
1320 ...	9·2	10·9	8·7	9·5	8·9	9·5	10·9	9·2	8·8	10·2	9·4	9·6	10.4	8·9	8·7	9·5	9·5
1321 ...	8·2	9·0	8·2	8·3	8·3	7·8	7·6	6·7	7·1	8·4	7·8	6·7	8·1	7·7	7·6	8·3	7·9
1322 ...	7·6	8·6	7·2	7·9	7·8	7·2	6·7	7·3	6·9	8·0	7·2	7·3	7·2	6·7	7·3	7·6	7·4

XVIII.—Prices in seers per rupee—*cont.*

Fasli.	Tellicherry Division.					Malappuram Division.			Palghat Division.				Wynad Division.		Cochin Division.	Calicut Division.	District Average.
	Chirakkal Taluk.		Kottayam Taluk.	Kurumbranad Taluk.		Ernad Taluk.		Walavanad Taluk.	Palghat Taluk.	Ponnani Taluk.			Wynad Taluk		Cochin Taluk.	Calicut Taluk.	
	Cannanore.	Taliparamba.	Tellicherry.	Kurumbranad.	Quilandi.	Manjeri.	Tirurangadi.	Angadipuram.	Palghat.	Ponnani.	Chowghat.	Betutpudiyangadi.	Manantoddy.	Vayitri.	Cochin.	Calicut.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
								Paddy (first sort).									
1313 ...	15·4	16·8	...	16·9	14·3	19·5	...	...	19·4	17·3	16·9	18·8	20·2	...	15·2	17·1	17·3
1314 ...	16·0	17·4	..	17·5	16·2	19·6	...	...	19 9	16·8	16·5	17·6	23·0	...	15·5	16·1	17·7
1315 ..	13·44	15·58	...	14·24	15·32	16·54	...	...	15 27	14·45	13 52	14·74	17·37	...	13 91	14·47	14·90
1316 ...	12·1	15·0	...	13·4	12·8	15·1	...	...	14·4	12 8	12·6	13·2	16 4	...	11·8	12·7	13·5
1317 ...	11 6	13·5	...	12·2	12·9	13·6	...	...	13·1	11·6	11·4	12·9	16 6	...	12·1	12·1	12 8
1318 ..	11·8	13·3	...	12·3	12·6	12·9	...	...	13·1	12·1	10·9	12·8	14·6	...	11·8	11·6	12·5
1319 ...	13·5	14·5	...	14·0	13·9	15·1	...	...	15 7	12·7	12·0	13·8	16·8	...	12 4	14·3	14·1
1320 ...	13·6	14·9	...	14·7	14·0	16·9	...	...	15 9	14·5	12·8	13·8	19·4	...	12·4	14 3	14·8
1321 ...	11·5	12·4	..	12·7	13·4	13·1	..	...	12·6	12·0	11·1	10·0	14·9	..	11·8	12·2	12·3
1322 ...	10·9	12·6	...	12·2	13·1	12 9	...	...	12·5	11·9	10 3	12·3	13·9	...	10·9	11·8	12·1

Paddy (second sort).

1313 ...	16·2	18·5	16·7	18·2	15·4	20·7	16·9	20·8	20·2	18·5	18·3	20·0	23·2	...	16·0	18·3	18·5
1314 ...	17·5	18·6	17·5	18·3	17·1	20·4	16·6	19·7	20·9	18·0	17·9	18·5	24·4		16·4	16·8	18·5
1315 ...	14·12	16·55	14·08	15·15	16·35	17·96	14·05	16·95	15·88	15·53	15·28	16·36	18·64	...	14·76	15·55	15·81
1316 ...	12·8	15·8	12·3	14·0	14·0	16·1	12·4	15·4	15·0	13·7	14·1	14·2	17·1	...	12·6	13·5	14·2
1317 ...	12·3	14·8	11·3	12·8	14·1	15·5	12·0	14·7	13·7	12·5	12·4	14·1	17·5	...	12·7	12·7	13·5
1318 ...	12·2	14·5	11·9	12·7	13·8	13·8	11·5	13·4	13·4	13·2	12·1	13·6	15·6	...	12·2	12·3	13·1
1319 ...	14·2	15·7	13·9	14·6	14·4	17·3	13·6	16·2	16·1	14·3	13·3	14·9	17·9	...	12·8	14·9	15·0
1320 ...	14·2	16·3	14·4	15·4	14·8	18·4	14·0	16·7	16·4	15·7	13·8	16·2	20·8	..	12·8	14·9	15·7
1321	12·0	13·1	12·4	13·2	14·2	14·2	12·1	12·7	12·9	13·0	11·8	9·9	16·1	...	12·2	12·7	12·8
1322 ...	11·5	13·3	11·5	12·8	13·5	14·2	11·2	13·1	12·9	12·5	10·9	13·0	14·8	...	11·8	12·4	12·6

Horse gram.

1313 ...	18·0	17·1	18·2	19·3	19·3	17·2	11·6	16·6	21·6	17·3	18·9	20·6	21·5	18·7	10·8	19·1	17·9
1314 ...	15·6	17·3	16·2	16·6	17·7	16·1	12·8	12·7	17·5	14·9	14·4	15·7	14·5	13·2	12·3	16·0	15·2
1315 ...	12·46	16·54	12·69	12·65	13·55	11·65	13·31	9·21	11·38	10·66	11·88	13·41	10·74	10·96	12·61	11·83	12·22
1316 ...	12·1	15·5	11·0	12·3	12·2	11·5	10·5	9·7	14·0	11·5	11·9	13·4	12·2	12·0	11·0	12·6	12·1
1317 ...	13·9	16·1	12·7	14·1	12·8	13·7	11·7	11·3	16·8	13·3	15·1	15·1	14·6	14·0	10·4	13·7	13·8
1318 ...	11·7	13·4	12·6	12·1	12·8	10·7	10·8	9·0	11·8	9·7	13·7	11·7	10·5	10·5	...	10·8	11·5
1319 ...	11·0	14·7	10·5	10·4	10·1	10·0	9·8	8·2	11·1	9·7	11·0	10·8	9·4	8·6	...	10·8	10·4
1320 ..	13·1	14·0	10·9	13·2	12·7	11·4	11·3	9·0	13·5	11·0	11·3	11·6	12·5	10·8	...	13·3	12·0
1321 ..	13·1	14·8	12·6	12·5	14·2	11·7	11·7	10·0	14·0	11·3	11·7	9·3	14·3	12·6	..	12·7	12·4
1322 ...	12·1	13·9	13·4	12·0	13·2	11·1	10·2	10·0	13·1	11·9	11·4	11·3	13·8	13·1	..	12·0	12·2

Salt.

1313 ...	12·9	...	12·9	13·4	...	11·6	...	11·9	10·6	11·2		...	11·7	...	11·6	13·3	12·1
1314 ...	13·2	13·4	11·3	14·4	13·0	12·4	12·9	11·7	11·9	11·6	11·7	14·0	12·4	9·6	10·9	13·2	12·3
1315 ...	16·10	15·71	14·16	16·53	16·24	14·90	15·95	12·93	13·65	15·64	13·42	16·94	13·84	10·85	12·75	15·32	14·71
1316 ...	17·0	17·5	13·9	17·5	17·4	15·3	16·3	14·3	13·7	16·2	13·1	17·7	14·4	10·8	12·5	16·8	15·3
1317 ...	19·1	21·1	19·6	20·2	21·3	17·1	16·9	15·2	17·8	18·4	15·2	20·8	18·0	11·9	17·0	19·4	18·1
1318	18·6	24·2	20·5	21·9	21·3	18·0	19·8	14·1	19·5	18·7	16·8	21·4	19·0	13·4	16·9	19·3	19·0
1319 ..	19·0	23·1	23·1	19·4	21·2	17·4	16·7	12·8	19·3	18·7	16·8	19·9	17·0	12·0	17·0	18·1	18·2
1320 ...	19·4	24·4	23·0	20·8	19·2	18·0	18·5	13·5	19·5	18·7	16·8	22·0	18·4	11·2	17·0	19·0	18·7
1321 ...	19·5	21·8	21·8	20·9	18·7	18·1	20·3	12·2	19·5	18·7	16·6	19·5	19·2	11·5	16·6	19·4	18·4
1322 ...	19·7	20·2	21·8	22·2	18·2	17·3	20·2	13·6	19·5	18·7	16·8	21·2	18·8	12·2	17·0	19·4	18·6

XVIII.—Prices in seers per rupee—*cont.*

Fasli.	Tellicherry Division.					Malappuram Division.			Palghat Division.				Wynad Division.		Cochin Division.	Calicut Division.	District Average.
	Chirakkal Taluk.		Kottayam Taluk.	Kurumbranad Taluk.		Ernad Taluk.		Walavanad Taluk.	Palghat Taluk.	Ponnani Taluk.			Wynad Taluk.		Cochin Taluk.	Calicut Taluk.	
	Cannanore.	Taliparamba.	Tellicherry.	Kurumbranad.	Quilandi.	Manjeri.	Tirurangadi.	Angadipuram.	Palghat.	Ponnani.	Chowghat.	Betutpudiyangadi.	Manantoddy.	Vayitri.	Cochin.	Calicut.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
									Ragi.								
1313 ...	...	...	...	...	...	...	...	...	...	...	...	...	26·5	...	...	...	26·5
1314 ...	...	...		...	...	...	...	...	...	...	...	...	22·7	...	...	...	22·7
1315 ..	...	...	...	...	...	...	...	...	...	...	...	...	16·36	...	...	...	16·36
1316 ...	...	...	...	...	...	...	...	...	...	...	...	...	16·4	...	...	...	16·4
1317 ...	...	...	...	...	...	...	...	...	...	...	...	...	18·0	...	...	...	18·0
1318 ...	...	...	...	...	...	...	...	...	...	...	...	...	13·1	...	...	...	13·1
1319 ...	...	...	...	...	...	...	...	...	...	...	...	...	15·5	...	...	...	15·5
1320 ...	...	...	...	...	...	...	...	...	...	...	...	...	20·1	...	...	...	20·1
1321 ...	...	...	...	...	...	...	...	...	...	...	...	...	16·2	...	...	...	16·2
1322 ...	...	...	...	...	...	...	...	...	...	...	...	...	13·4	...	...	...	13·4

XIX.—Income-tax.

(Part IV. "Other sources" only.)

Taluks.		Rs. 1,000 to Rs. 1,500.		Rs. 1,500 to Rs. 2,000.		Above Rs. 2,000		Total.		Incidence of tax.		Objection petitions.	
		Number of assessees.	Amount of tax.	Number of assessees.	Amount of tax.	Number of assessees.	Amount of tax.	Number of assessees.	Amount of tax.	Per head of assessees.	Per head of population.	Number.	Percentage of these wholly or partially successful.
(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
			RS.		RS.		RS.		RS.	RS. A. P.	PIES.		
TELLICHERRY DIVISION.													
Chirakkal ...	1908–09	89	1,980	14	546	27	4,423	130	6,949	53 7 3	4·1	60	30
	1909–10	112	2,456	18	665	29	4,580	159	7,701	48 6 11	4·6	102	23
	1910–11	113	2,540	19	714	32	5,532	164	8,786	53 9 2	4·9	106	40
	1911–12	93	2,100	13	497	27	4,481	133	7,078	53 3 6	4·0	71	39
	1912–13	94	2,136	17	637	30	5,420	141	8,193	58 1 8	4·6	52	33
Kottayam ...	1908–09	60	1,360	22	840	47	6,512	129	8,712	67 8 7	7·9	38	42
	1909–10	60	1,304	19	721	52	6,931	131	8,956	68 5 10	8·2	45	51
	1910–11	59	1,268	24	896	59	7,643	142	9,807	69 1 0	8·3	58	67
	1911–12	55	1,212	21	774	57	8,103	133	10,089	75 13 9	8·5	39	72
	1912–13	61	1,420	18	693	56	8,002	135	10,115	74 14 10	8·5	25	44
Kurumbranad ...	1908–09	49	1,124	18	672	26	2,367	93	4,163	44 12 3	2·4	58	27
	1909–10	50	1,104	18	672	25	2,357	93	4,133	44 7 0	2·4	25	28
	1910–11	77	1,652	21	791	24	2,164	122	4,607	37 11 6	2·5	50	8
	1911–12	73	1,620	22	840	29	2,652	124	5,112	41 3 7	2·7	46	30
	1912–13	67	1,484	26	980	31	2,738	124	5,202	41 15 3	2·8	35	14

XIX—Income-tax—*cont.*

(Part IV. "Other sources" only—*cont.*)

Taluks.	Rs. 1,000 to Rs. 1,500		Rs. 1,500 to Rs. 2,000		Above Rs. 2,000.		Total.		Incidence of tax.		Objection petitions.	
	Number of assessees.	Amount of tax.	Number of assessees.	Amount of tax.	Number of assessees.	Amount of tax.	Number of assessees.	Amount of tax.	Per head of assessees.	Per head of population.	Number.	Percentage of these wholly or partially successful.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
MALAPPURAM DIVISION.		RS.		RS.		RS.		RS.	RS. A. P.	PIES.		
Ernad ... 1908-09	54	1,200	17	672	29	3,872	100	5,744	57 7 0	3·0	24	46
1909-10	62	1,368	22	833	28	4,214	112	6,415	57 4 5	3·4	42	26
1910-11	66	1,496	18	693	31	4,691	115	6,880	59 13 3	3·3	43	14
1911-12	54	1,240	24	896	33	4,681	111	6,817	61 6 8	3·3	37	35
1912-13	55	1,220	29	1,099	33	4,675	117	6,994	59 12 5	3·4	21	29
Walavanad ... 1908-09	58	1,392	21	798	20	1,646	99	3,836	38 11 11	2·0	31	55
1909-10	56	1,352	23	868	23	2,256	102	4,476	43 14 1	2·4	42	26
1910-11	48	1,168	30	1,127	20	1,832	98	4,127	42 1 10	2·1	23	36
1911-12	58	1,360	29	1,113	19	1,769	106	4,242	40 0 3	2·1	37	35
1912-13	58	1,398	26	1,001	26	2,330	110	4,729	42 15 10	2·4	36	39
PALGHAT DIVISION.												
Palghat ... 1908-09	86	2,040	68	2,590	127	16,486	281	21,116	75 2 4	10·4	97	25
1909-10	88	2,056	57	2,149	110	15,774	255	19,979	78 5 7	9·8	63	38
1910-11	92	2,128	57	2,191	105	14,687	254	19,006	74 13 3	8·8	65	35
1911-12	102	2,464	58	2,254	111	14,699	271	19,417	71 10 5	9·0	81	37
1912-13	98	2,360	59	2,261	112	15,400	269	20,021	74 6 10	9·2	68	40

Ponnani ...	1908-09	104	2,336	34	1,316	23	2,548	161	6,200	38 8 1	2·5	34	12
	1909-10	88	1,952	46	1,743	24	2,581	158	6,276	39 11 6	2·5	42	26
	1910-11	93	2,108	44	1,715	26	2,654	163	6,477	39 11 9	2·3	42	26
	1911-12	113	2,596	50	1,876	44	4,374	207	8,846	42 11 9	3·2	118	39
	1912-13	148	3,288	52	2,009	49	5,138	249	10,435	41 14 6	3·8	146	38
WYNAD DIVISION.													
Wynad ...	1908-09	18	408	3	112	6	1,277	27	1,797	66 8 11	4·6	58	27
	1909-10	25	540	5	175	8	1,297	38	2,012	52 15 2	5·1	26	65
	1910-11	26	568	6	217	8	1,392	40	2,177	54 6 9	5·0	27	48
	1911-12	33	700	4	140	7	1,220	44	2,060	46 13 1	4·8	16	30
	1912-13	29	630	3	112	9	1,443	41	2,215	54 0 5	5·1	26	42
COCHIN DIVISION.											A. P.		
Cochin ...	1908-09	32	800	12	588	36	9,013	80	10,401	130 0 2	7 10·9	28	50
	1909-10	22	440	14	518	45	10,141	81	11,099	137 0 5	8 5·2	50	52
	1910-11	26	520	12	434	41	11,892	79	12,846	162 9 8	9 5·4	26	62
	1911-12	28	584	8	280	40	5,692	76	6,556	86 4 3	4 9·9	26	54
	1912-13	33	708	9	322	44	6,761	86	7,791	90 9 6	5 8·8	36	67
CALICUT DIVISION.											PIES.		
Calicut ...	1908-09	53	1,164	30	1,120	89	12,263	172	14,547	84 9 3	10·9	30	43
	1909-10	60	1,344	17	637	96	12,614	173	14,595	84 5 10	10·9	28	71
	1910-11	56	1,272	20	742	91	11,670	167	13,684	81 15 0	9·7	44	55
	1911-12	53	1,180	20	749	73	9,606	146	11,535	79 0 1	8·1	26	65
	1912-13	61	1,372	26	966	96	11,890	183	14,228	77 12 0	10·0	66	74
District Total ...	1908-09	603	13,804	239	9,254	430	60,407	1,272	83,465	65 9 10	5·7	432	37
	1909-10	623	13,916	239	8,981	440	62,745	1,302	85,642	65 12 5	5·9	453	38
	1910-11	656	14,720	251	9,520	437	64,157	1,344	88,397	65 12 4	5·6	484	38
	1911-12	662	15,056	249	9,419	440	57,277	1,351	81,752	60 8 2	5·2	478	42
	1912-13	704	16,046	265	10,080	486	63,797	1,455	89,923	61 12 10	5·7	511	40

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XX.—Abkāri and Opium.

— (1)	1903-04. (2)	1904-05. (3)	1905-06 (4)	1906-07. (5)	1907-08. (6)	1908-09. (7)	1909-10. (8)	1910-11. (9)	1911-12. (10)	1912-13. (11)
Country Spirits.										
Number of retail shops licensed	744	782	782	748	746	739	688	656	659	647
Issues in imperial proof gallons	64,780	68,956	68,975	64,669	74,265	79,071	73,984	69,165	74,191	67,275
Number of persons per retail shop	3,750	3,568	3,835	3,724	3,734	3,769	4,049	4,581	4,559	4,644
Gross receipts from duty ... Rs.	1,74,956	1,86,927	1,81,000	1,74,045	2,11,064	2,63,310	2,30,517	2,47,712	2,87,665	2,98,248
Do. do. rentals ... ,,	66,303	73,432	77,697	70,144	69,419	78,721	94,379	91,651	1,04,493	1,14,142
Toddy.										
Number of retail shops licensed	1,590	1,717	1,821	1,459	1,439	1,332	1,283	1,272	1,270	1,263
Number of persons per shop	1,755	1,625	1,872	1,849	1,874	2,025	2,102	2,291	2,294	2,307
Gross receipts from tree-tax ... Rs.	1,80,600	1,94,418	1,99,714	2,17,720	2,80,247	2,95,972	2,85,285	2,91,695	2,94,408	3,00,556
Do. do. rentals ... ,,	2,57,020	2,90,901	2,95,623	2,98,989	2,47,762	1,86,961	2,22,388	2,75,216	2,96,527	3,34,310
Ganja, Bhang.										
Number of retail shops licensed	51	51	51	51	51	51	51	51	49	45
Quantity sold in seers	2,200	2,740	1,820	1,857	2,127	2,498	2,747	2,093	1,983	2,308
Number of persons per shop	54,711	54,711	51,315	54,617	54,617	54,617	54,617	58,920	61,317	66,767
Gross receipts from duty ... Rs.	15,972	23,149	23,594	40,157	18,610	20,750	41,779	20,051	32,570	56,303
Do. do. rentals ... ,,	16,628	21,993	21,789	16,695	14,648	14,942	19,099	18,256	16,662	16,729
Opium.										
Number of retail shops licensed	36	36	37	33	33	33	33	33	29	27
Quantity sold in seers	1,660	1,429	760	836	1,033	936	805	758	760	748
Number of persons per shop	77,508	77,508	70,732	84,408	84,408	4,408	84,408	91,058	103,604	111,278
Gross receipts from duty ... Rs.	5,563	...	153	...	...	...	5,604	91,743	2,12,284	2,11,160
Do. do. rentals ... ,,	24,546	39,450	20,141	13,408	9,702	10,914	13,164	12,008	12,275	14,930

XXI.—Revenue Receipts.

— (1)	1903–04. (2)	1904–05. (3)	1905–06. (4)	1906–07. (5)	1907–08. (6)
	RS.	RS.	RS.	RS.	RS.
Land Revenue and rates (a).	27,73,820	31,44,425	31,18,596	32,96,611	34,87,129
Stamps	8,63,617	8,75,466	9,03,530	9,38,830	10,01,172
Excise	7,32,428	8,15,491	8,15,699	8,40,180	8,57,358
Income-tax including penalties.	1,09,798	1,16,377	1,21,422	1,22,877	1,24,621
Forests (b) ...	1,16,915	1,36,929	96,798	1,99,290	1,47,564
Registration (c) ...	2,19,676	2,35,918	2,29,629	2,43,865	2,58,373
Opium	30,214	39,525	20,444	13,558	9,822
Salt (d)	1,48,627	1,43,356	1,08,587	1,13,780	1,07,330
Customs	1,62,994	2,24,134	2,22,372	2,16,346	2,85,823

—	1908–09. (7)	1909–10. (8)	1910–11. (9)	1911–12. (10)	1912–13. (11)
	RS.	RS.	RS.	RS.	RS.
Land Revenue and rates (a).	32,23,284	33,43,664	34,20,180	34,60,196	35,38,668
Stamps	10,31,213	10,92,954	11,17,227	11,43,588	11,93,478
Excise	8,77,409	9,12,488	9,61,483	10,50,166	11,40,495
Income-tax including penalties.	1,24,394	1,13,505	1,37,404	1,41,564	1,49,757
Forests (b) ...	2,29,207	2,09,838	1,39,465	1,93,637	2,26,824
Registration (c) ...	2,60,361	2,52,545	2,55,306	2,55,755	2,74,507
Opium	10,959	18,768	1,03,751	2,24,559	2,26,090
Salt (d)	98,920	89,239	1,18,116	1,06,144	1,11,869
Customs	3,90,200	3,52,705	5,86,014	4,91,666	4,41,131

(a) The figures from 1908-09 onwards do not include rates.
(b) The figures are for the Fasli years.
(c) The figures are for the Calendar years only.
(d) The figures are for Calicut sub-division.

XXII.—Sea-borne Trade: Total trade in each port.

Name of Port.	Imports.					Exports.				
	1908-09.	1909-10.	1910-11.	1911-12.	1912-13.	1908-09.	1909-10.	1910-11.	1911-12.	1912-13.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
AZHIKKAL.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.
Merchandise	37,549	21,751	46,427	56,621	68,291	2,52,818	2,92,054	3,23,567	2,60,179	3,17,706
Treasure	...	...	...	...		...	...	...	...	...
Total ...	37,549	21,751	46,427	56,621	68,291	2,52,818	2,92,054	3,23,567	2,60,179	3,17,706
BADAGARA.										
Merchandise	9,64,229	15,07,477	16,18,557	18,23,058	23,63,786	26,09,213	31,07,800	29,55,180	36,54,706	37,86,928
Treasure	..	1,000	...	...	...		1,000	...	...	...
Total ...	9,64,229	15,08,477	16,18,557	18,23,058	23,63,786	26,09,213	31,08,800	29,55,180	36,54,706	37,86,928
CALICUT. *										
Merchandise	91,64,050	98,51,622	86,33,417	83,78,564	85,42,881	14,549,239	1,37,15,803	1,32,80,547	1,52,73,771	1,63,84,759
Treasure	2,325	1,000	...	...	1,200	...	...	...	...	...
Total ...	91,66,375	98,52,622	86,33,417	83,78,564	85,44,081	14,549,239	1,37,15,803	1,32,80,547	1,52,73,771	1,63,84,759
CANNANORE.										
Merchandise	31,54,518	36,22,213	40,30,814	41,78,725	41,48,727	8,29,858	7,77,533	11,59,203	14,56,456	19,62,654
Treasure	...	...	...	...	...	...	...	...	...	...
Total ...	31,54,518	36,22,213	40,30,814	41,78,735	41,48,727	8,29,858	7,77,533	11,59,203	14,56,456	19,62,654

Cochin.										
Merchandise	2,08,83,321	2,99,35,710	2,60,00,720	2,54,72,930	2,69,99,884	2,87,85,137	3,02,14,959	3,20,07,239	3,66,66,394	3,67,14,769
Treasure	3,550	2,025	1,581	2,961	3,753	...	...	...	...	...
Total ...	2,08,86,871	2,99,37,735	2,60,02,301	2,54,75,891	2,70,03,637	2,87,85,137	3,02,14,959	3,20,07,239	3,66,66,394	3,67,14,769
Kallayi.										
Merchandise	47,410	46,390	46,534	56,808	34,454	1,21,620	70,290	64,975	84,084	68,336
Treasure	...	...	...	...	...	...	...	...	...	...
Total ...	47,410	46,390	46,534	56,808	34,454	1,21,620	70,290	64,975	84,084	68,336
Ponnani.										
Merchandise	9,75,824	13,56,762	9,93,391	11,57,983	12,96,794	6,08,873	7,07,419	7,68,954	6,23,689	6,34,998
Treasure	...	...	...	...	...	...	...	...	...	...
Total ...	9,75,824	13,56,762	9,93,391	11,57,983	12,96,794	6,08,873	7,07,419	7,68,954	6,23,689	6,34,998
Quilandi.										
Merchandise	1,82,395	1,60,343	1,37,218	98,656	1,30,622	41,042	18,573	27,806	13,984	59,241
Treasure	...	...	...	...	...	...	...	...	...	...
Total ...	1,82,395	1,60,343	1,37,218	98,656	1,30,622	41,042	18,573	27,806	13,984	59,241
Tellicherry.										
Merchandise	22,33,573	26,13,177	34,47,727	33,14,077	41,60,573	75,17,232	69,98,032	87,16,864	94,52,945	1,05,31,583
Treasure	2,800	...	...	...	...	...	...	...	...	...
Total ...	22,36,373	26,13,177	34,47,727	33,14,077	41,60,573	75,17,232	69,98,032	87,16,864	94,52,945	1,05,31,583

* Includes figure for Beypure.

MAL. 7

XXII-A.—Sea-borne Trade: Chief Imports and Exports at selected ports.

(Average of five years ending 1912-13.)

Imports.

Name of port. (1)	Articles. (2)		Quantity. (3)	Value. (4)
				RS.
	Building and Engineering materials	val.	..	1,69,707
	Drugs and medicines	,,	...	1,41,251
	Earthenware and Porcelain ...	,,	...	1,43,145
	Fruits and vegetables—			
	Cocoanuts	No.	1,413,868	81,912
	Dried fruits	cwt.	10,818	74,877
	Grain and pulse—			
	Gram	cwt.	52,389	2,29,066
	Jawar and Bajara	,,	9,698	42,996
	Pulse	,,	175,488	8,99,521
	Rice in the husk	,,	2,328,775	87,63,093
	Rice not in the husk ...	,,	1,094,357	64,61,381
	Wheat	,,	18,117	1,15,328
	Wheat flour	,,	34,903	2,77,700
	Other sorts	,,	614	4,397
	Hardware and cutlery ...	val.	...	3,58,816
	Liquors	galls.	21,846	93,407
	Machinery and mill work ...	val.		2,30,378
	Metals—			
	Copper	cwt.	2,738	1,56,971
	Iron and Steel	tons.	4,013	6,30,228
	Lead	cwt.	3,330	53,171
	Other sorts	,,	1,338	64,403

Exports.

Name of port. (1)	Articles. (2)		Quantity. (3)	Value. (4)
				RS.
Cochin.	Coir—			
	Unmanufactured ...	cwt.	12,919	1,27,528
	Manufacture	,,	655,371	71,26,315
	Cordage and rope of vegetable fibre	,,	91,860	6,38,122
	Dyeing and Tanning substances—			
	Turmeric	,,	8,972	82,385
	Grain and Pulse—			
	Rice in the husk	cwt.	56,458	2,12,423
	Rice not in the husk	,,	71,313	3,81,810
	Manures—			
	Fish manures and guano	tons.	2,382	1,33,606
	Oils—			
	Animal	galls.	73,622	48,891
	Essential	,,	16,891	3,40,959
	Cocoanut	,,	6,356,371	1,02,58,548
	Other sorts	,,	242,954	1,35,288
	Oilcakes	cwt.	276,942	11,40,770
	Paints and painter's materials (mainly graphite) value.	val.	...	2,31,389
	Rubber—			
	Raw	cwt.	1,498	7,47,364
	Seeds—			
	Copra or cocoanut kernel	,,	287,679	47,80,936

Cochin.	Oils—			
	Kerosene	galls.	4,364,536	16,00,393
	Other sorts of oil	,,	10,255	69,668
	Paper and paste board ...	val.	...	1,48,142
	Provisions and oilman's stores	,,	...	1,23,473
	Seeds—			
	Essential	cwt.	17,709	1,98,002
	Copra or cocoanut kernel	,,	13,199	1,89,020
	Mustard	,,	5,237	43,188
	Rape	,,	3,792	35,579
	Sesamum (Til or gingelly)	,,	3,238	29,353
	Other sorts of seeds ...	,,	3,259	16,918
	Soap	,,	7,224	1,25,544
	Sugar—			
	16 Dutch Standard and above	cwt.	25,707	2,82,529
	Other kinds of sugar ...	,,	2,111	40,286
	Textiles—			
	Cotton—Twist and yarn	lb.	620,530	3,12,435
	Piece-goods—grey ...	yds.	56,19,284	11,03,591
	White	,,	2,155,867	5,33,270
	Coloured, printed or dyed.	,,	842,022	1,73,027
	Other sorts of manufactures	val.	...	15,741
	Jute—			
	Gunny bags	No.	182,486	40,847
	Other sorts	val.	...	17,629
	Wood and timber	,,	...	4,62,403
	All other articles	,,	...	13,08,481
	Total ...		...	2,58,61,267

Spices—			
Ginger	lb.	1,752,713	3,82,434
Pepper	,,	3,818,907	10,31,464
Other sorts	,,	107,765	20,922
Tea—			
Black	,,	4,277,870	32,02,415
Green	,,	24,011	17,151
Textiles—			
Jute—Gunny bags ...	No.	769,926	1,40,472
Wood and timber—			
Teak wood	cub. tons.	2,641	2,10,844
Other timber	,,	3,418	2,15,656
All other articles	val.	...	12,10,008
Total ...			3,28,77,700

XXII-A.—Sea-borne Trade: Chief Imports and Exports at selected ports—*cont.*

(Average of five years ending 1912-13.)

Imports.

Name of port. (1)	Articles. (2)		Quantity. (3)	Value. (4)
				RS.
Ponnani.	Grain and pulse—			
	Rice in the husk	cwt.	32,228	1,24,937
	Rice not in the husk	,,	72,464	4,07,111
	Salt	tons.	12,812	5,05,707
	Fish, salted	cwt.	1,677	10,099
	Sugar	,,	1,488	14,873
	Fruits and vegetables—			
	Dates	,,	1,539	7,734
	All other articles	val.	...	85,689
	Total ...		...	11,56,150
	Coal, coke and patent fuel ...	tons.	16,286	1,91,911
	Coir manufactures	cwt.	10,690	75,191
	Fruits and vegetables—			
	Cocoanuts	No.	1,096,668	25,111
	Dried fruits	cwt.	17,877	94,690
	Grain and pulse—			
	Gram	,,	39,828	1,78,407
	Pulse	,,	106,489	5,28,697
	Rice in the husk	,,	190,681	7,25,175

Exports.

Name of port. (1)	Articles. (2)		Quantity. (3)	Value. (4)
				RS.
Ponnani.	Building and engineering materials—			
	Bricks and tiles	No.	492,511	18,406
	Coir manufactures	cwt.	17,404	1,17,877
	Fruits and vegetables—			
	Cocoanuts	No.	5,397,938	2,46,518
	Manures	tons.	766	20,281
	Seeds—			
	Copra or cocoanut kernel ...	cwt.	13,483	2,26,627
	All other articles	val.	...	39,078
	Total ...		...	6,68,787
	Coffee	cwt.	37,778	20,59,585
	Coir manufactures	,,	167,884	14,28,751
	Cordage and rope of vegetable fibre	,,	20,429	1,79,345
	Drugs and medicines	val.	...	72,226
	Dyeing and tanning substances—			
	Turmeric	,,	11,377	1,25,621
	Fibre for brushes and brooms ...	,,	13,310	1,94,955
	Fish, dry, salted	,,	4,683	68,952

Calicut.	Rice not in the husk	,,	212,516	12,73,393
	Wheat	,,	7,873	49,657
	Wheat flour	,,	31,106	2,39,856
	Other sorts	,,	5,119	22,566
	Machinery and millwork ...	val.	...	1,87,317
	Manures	tons.	3,162	1,97,206
	Matches	val.	...	77,154
	Metals—			
	Copper	cwt.	2,715	1,48,568
	Iron and steel	tons.	1,442	1,73,847
	Lead	cwt.	1,856	32,671
	Other sorts	,,	1,625	34,632
	Oils—			
	Kerosene	galls.	1,043,125	5,60,547
	Other sorts of oil	,,	7,115	6,545
	Railway plant and rolling stock.	val.	...	1,13,744
	Salt	,,	12,925	5,30,603
	Seeds, essential	cwt.	16,644	1,62,018
	Copra or cocoanut kernel ...	,,	2,036	34,023
	Other sorts	,,	5,592	51,797
	Sugar—			
	16 Dutch standard and above.	,,	44,692	4,62,221
	Other sorts of sugar	,,	941	11,489
	Textiles—			
	Cotton, raw	,,	3,567	1,62,655
	Twist and yarn	lb.	1,064,396	5,73,604
	Piece-goods—			
	Grey	yds.	1,303,494	2,52,315
	White	,,	1,339,351	3,67,330
	Coloured printed or dyed,	,,	233,037	50,762
	Other sorts of manufactures.	val.	...	18,274

Calicut.	Fruits and vegetables—			
	Cocoanuts	No.	16,799,908	7,69,918
	Fruits, dried	cwt.	31,985	2,12,559
	Manures—			
	Fish manure and guano ...	tons.	2,641	98,649
	Oils—			
	Cocoanut	galls.	199,431	3,18,729
	Seeds—			
	Copra or cocoanut kernel ...	cwt.	137,017	23,27,659
	Spices—			
	Ginger	lb.	4,855,426	12,25,944
	Pepper	,,	1,809,579	5,16,900
	Sugar—			
	15 Dutch standard and below.	cwt.	23,993	2,06,408
	Tea—			
	Black	lb.	3,440,526	26,21,075
	Wood and timber—			
	Teakwood	cub. tons.	723	48,907
	Other timber	,,	9,037	4,37,688
	Ornamental wood (mostly sandal)	val.	...	2,99,216
	All other articles	,,	...	13,88,741
	Total ...		...	1,48,01,828

XXII-A.—Sea-borne Trade: Chief Imports and Exports at selected ports—*cont.*

(Average of five years ending 1912–13.)

Imports.

Name of port. (1)	Articles. (2)		Quantity. (3)	Value. (4)
				RS.
Calicut—*cont.*	Textiles—*cont.*			
	Jute—			
	Gunny bags	No.	304,368	70,594
	Other kinds	val.	...	15,590
	All other articles	„	...	11,92,481
	Total ...		...	88,92,641
Badagara.	Grain and pulse—			
	Pulse	cwt.	1,940	8,855
	Rice in the husk	„	202,716	6,94,027
	Rice not in the husk	„	126,907	7,84,532
	Fruits and vegetables—			
	Fruits, dried, etc.—			
	Dates	„	1,737	7,888
	Salt	tons.	2,380	98,139
	All other articles	val.	...	62,180
	Total ...		...	16,55,621

Exports.

Name of port. (1)	Articles. (2)		Quantity. (3)	Value. (4)
				RS.
Badagara.	Fruits and vegetables—			
	Coconuts	No.	10,439,460	4,22,451
	Grain and pulse—			
	Rice in the husk	cwt.	1,595	6,378
	Rice not in the husk ...	„	1,016	5,692
	Seeds—			
	Copra or cocoanut kernel ...	„	144,794	25,36,592
	Spices—			
	Pepper	lb.	134,033	31,593
	Textiles, jute, gunny bags ...	No.	72,923	13,563
	Wood and timber—			
	Timber other than teak.	cub. tons.	1,013	31,176
	All other articles	val.		1,75,521
	Total ...		...	32,22,966

Tellicherry.	Fruits, dried—			
	Dates	cwt.	6,519	36,356
	Grain and pulse—			
	Gram	„	11,990	49,455
	Pulse	„	16,879	75,700
	Rice in the husk	„	100,519	3,74,660
	Rice not in the husk ...	„	222,356	13,70,082
	Wheat	„	6,805	43,775
	Wheat flour	„	5,671	41,074
	Other sorts	„	24	93
	Hardware and cutlery	val.	...	39,583
	Manures	tons.	2,997	61,916
	Oils—			
	Kerosene	galls.	305,649	1,60,639
	Salt	tons.	3,487	1,43,987
	Sugar	cwt.	13,646	1,44,120
	Textiles, jute, gunny bags ...	No.	385,468	90,608
	All other articles	val.	...	5,22,338
	Total ...		...	31,54,386
Cannanore.	Fish, salted	cwt.	8,581	14,376
	Fruits, etc.—			
	Cocoanuts	No.	381.049	11,977
	Dried fruits	cwt.	5,678	30,972
	Grain and pulse—			
	Gram :...	„	12,846	54,584
	Jawar and bajra	„	2,860	12,090
	Pulse	„	15,732	74,436
	Rice in the husk	„	222,848	8,33,500
	Rice not in the husk ...	„	106,734	6,27,975
	Wheat	„	13,192	72,240

Tellicherry.	Coffee	cwt.	94,471	47,10,708
	Fish, dry, salted	„	15,588	1,60,019
	Manures, fish manure and guano.	tons.	2,725	87,557
	Seeds—			
	Copra or cocoanut kernel ...	cwt.	36,116	5,86,051
	Spices—			
	Pepper	lb.	8,248,862	21,50,374
	Other sorts	„	92,444	35,581
	Wood and timber—			
	Timber other than teak.	cub. tons.	2,885	70,616
	Sandalwood	val.	...	2,57,564
	All other articles	„	...	5,84,861
	Total ...		...	86,43,331
Cannanore.	Coffee	cwt.	694	35,687
	Coir manufactures	„	757	7,315
	Fish, dry, unsalted	„	593	21,558
	„ salted	„	4,903	47,865
	Fruits and vegetables—			
	Cocoanuts	No.	4,050,296	1,44,692
	Fruits, dried	cwt.	364	3,887
	Grain and pulse—			
	Rice in the husk	„	9,906	41,458
	Rice not in the husk	„	9,507	60,983
	Manures	tons.	620	86,105

XXII-A.—Sea-borne Trade : Chief Imports and Exports at selected ports—*cont.*

(Average of five years ending 1912–13.)

Imports.

Name of port. (1)	Articles. (2)		Quantity. (3)	Value. (4)
				RS.
Cannanore—*cont.*	Grain and pulse—*cont.*			
	Wheat flour	cwt.	4,334	38,990
	Manures	tons.	280	9,262
	Oils—			
	Animal	galls.	12,147	6,616
	Salt	tons.	3,966	1,62,597
	Sugar	cwt.	12,144	1,22,640
	Textiles—			
	Cotton Twist and yarn ..	lb.	1,276 876	6,78,152
	Cotton Piece-goods	yds.	3,747,839	6,96,561
	All other articles	val.		3,80,033
		Total ...	...	38,27,001
Azhikkal.	Fish, salted	cwt.	2,972	10,062
	Salt	tons.	342	15,527
	Sugar	cwt.	382	4,577
	All other articles	val.	...	15,962
		Total ..	...	46,128

Exports.

Name of port. (1)	Articles. (2)		Quantity. (3)	Value. (4)
				RS.
Cannanore—*cont.*	Seeds—			
	Copra	cwt.	785	10,217
	Spices—			
	Pepper	lb.	2,210,961	5,56,123
	Textiles, cotton piece-goods—			
	Coloured	yds.	182,914	1,36,365
	Wood—			
	Ornamental	val.	...	5,644
	All other articles	,,	...	1,29,242
		Total ...	...	12,37,141
Azhikkal.	Fruits and vegetables—			
	Cocoanuts	No.	2,456,645	90,868
	Manures	tons.	2,053	47,377
	Wood—			
	Timber other than teak.	cub. tons.	1,882	92,906
	All other articles	,,	...	58,114
		Total ...	...	2,89,265

Kallāyi.	Grain and pulse—			
	Rice in the husk	cwt.	8,092	32,104
	Rice not in the husk	„	1,690	9,253
	All other articles	val.	...	5,552
	Total ...		...	46,909
Quilandi.	Grain and pulse—			
	Rice in the husk	cwt.	1,541	5,509
	Rice not in the husk ...	„	15,076	84,364
	Provisions—			
	Fish, dry, salted	„	2,513	16,588
	Salt	tons.	782	31,960
	All other articles	val.	...	3,426
	Total ...		...	1,41,847

Kallāyi.	Manures	tons.	702	20,556
	Oils—			
	Animal	galls	5,256	2,884
	Wood—			
	Timber other than teak	c. tons.	1,675	36,911
	All other articles	val.	...	20,920
	Total ...		...	81,271
Quilandi.	Manures	tons.	840	18,453
	Oils—			
	Animal	galls.	2,054	1,105
	All other articles	val.	...	12,571
	Total ...		...	32,129

XXIII.—Income and Expenditure of Local Boards in 1912–13.

—	District Board. (1)	Taluk Boards including unions in them. Telli-cherry. (2)	Malap-puram. (3)	Palghat. (4)	Wynad. (5)	Calicut. (6)	Total. (7)
REVENUE AND RECEIPTS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.
Land Revenue.							
House tax	...	2,730	...	2,553	...	...	5,283
Rents, etc., of fisheries	...	...	...	...	...	...	..
Miscellaneous ...	29	25	...	7	...	..	61
Local Rates.							
Cess on land ...	1,49,038	44,754	42,230	45,534	8,297	7,782	2,97,635
Railway cess .	...	...	...	...	...	...	
Interest.							
On Government securities, etc. ...	1,002	...	...	...	...	...	1,002
Law and Justice—Courts of Law.							
Fines under Police and other Acts ...	368	478	524	733	97	28	2,228
Education.							
School fees ...	..	194	6,348	14,051	234	623	21,450
Contributions ...	3,793	20,715	21,445	14,993	4,676	6,273	71,895
Other receipts ...	...	22	10	92		...	124
Medical.							
Hospital receipts	...	...	309	422	1,025	12	1,768
Contributions ...	1,189	345	1,002	574	640	68	3,827
Other receipts ...	138	103	61	191	32	12	537
Minor Departments.							
Veterinary, etc., receipts	...	...	...	...	...	..	...
Miscellaneous.							
Choultry receipts ...	...	96	180	40	241	48	605
Market and slaughter-house receipts.	..	301	3,556	4,077	303	351	8,588
Contributions ...	...	..			...	60	60
Other receipts ...	395	64	581	237	87	1	1,365
Railways.							
Net receipts... ...	...	...	...	...	...	...	...

XXIII.—Income and Expenditure of Local Boards in 1912-13—*cont.*

—	District Board.	Taluk Boards including unions in them.					Total.
		Tellicherry.	Malappuram.	Palghat.	Wynad.	Calicut.	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
	RS.	RS.	RS.	RS.	RS.	RS.	RS.
REVENUE AND RECEIPTS—*cont.*							
Civil Works.							
Ferry receipts ...	76,997	...	...	...	...	...	76,997
Tolls	1,19,114	...	...	...	..	...	1,19,114
Contributions.							
Contributions from Government ...	68,100	6,205	6,650	9,400	7,330	3,030	1,00,715
Other contributions.	828	...	407	228	190	...	1,653
Other receipts	5,987	1,120	1,249	2,891	555	153	11,955
Debt, deposit and advances ...	87,242	2,370	3,314	2,940	454	439	96,759
Total Receipts..	5,14,220	79,522	87,866	98,963	24,170	18,880	8,23,621
EXPENDITURE.							
Refunds.							
Land Revenue and Local rates ...	..	...	...	...	...	..	...
Interest.							
On loans, etc. ...	...	...	...	...	..	...	...
General Administration.							
General establishment of local funds.	3,649	1,559	1,474	1,799	1,236	539	10,256
Other expenditure ...	5,146	472	725	701	646	157	7,847
Education.							
Secondary schools ...	..	...	8,321	15,121		...	23,442
Elementary schools.	...	22,851	24,844	22,955	5,569	7,703	83,922
Other schools ...	1,924	...	...	...	..	...	1,924
Other expenditure ...	...		2	22	...	...	24
Medical.							
Hospitals and dispensaries ...	7,038	13,421	13,988	16,326	14,926	1,313	67,012
Vaccination	5,956	2,832	2,159	2,946	524	905	15,322
Sanitation	...	1,176	146	1,205	232	73	2,832
Plague	3,702	117	145	186	910	...	5,060
Other epidemics	27	24	743	508	...	155	1,457
Other expenditure ...	...	11	9	12	8	3	43
Minor Departments.							
Public Exhibition and Fairs... ...	...	...	...	...	...	...	...
Veterinary and other charges	...	...	...	...	...	...	...

XXIII.—Income and Expenditure of Local Boards in 1912-13—*cont.*

—	District Board.	Taluk Boards including unions in them.					Total.
		Telli-cherry.	Malap-puram.	Palghat.	Wynad.	Calicut.	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
EXPENDITURE—*cont.*	RS.	RS.	RS.	RS.	RS.	RS.	RS.
Superannuation, etc.							
Pensions, gratuities, etc.	8,650	151	509	215	90	54	9,669
Stationery and Printing.							
Stationery supplied from Central Stores.	121	44	...	...	...	24	189
Printing work at Government and private presses ...	957	583	260	351	190	204	2,545
Miscellaneous.							
Markets and slaughter-houses... ...	...	6	21	152	1	2	182
Choultries	6	354	145	111	427	242	1,285
Lighting	...	624	...	734	...	..	1,358
Other expenditure .	66	238	17	55	15	5	396
Railways.							
Construction of Railways ...	...	...	...	...	...	...	...
Other expenditure ...	...	...	...	...	...	...	...
Civil Works.							
Civil Buildings ...	212	1,304	7,735	2,541	1,206	1,559	14,557
Communications .	2,69,504	18,221	10,094	19,533	5,644	4,553	3,27,549
Sanitary works and other works of public improvements	3,128	3,027	2,638	2,337	3,460	974	15,564
Establishment, tools and plant	41,086	3,254	3,037	3,486	1,506	946	53,315
Contributions ...	52,790	...	...	..	...	...	52,790
Other expenditure ...	1,682	544	866	949	414	190	4,645
Debt, deposit and advances	57,761	2,114	2,371	2,275	433	936	65,890
Total Expenditure	4,63,405	72,927	80,249	94,520	37,437	20,537	7,69,075

XXIV.—Income and Expenditure of Municipalities in 1912–13.

—	Cannanore. (1)	Telli-cherry. (2)	Palghat. (3)	Cochin. (4)	Calicut. (5)
	RS.	RS.	RS.	RS.	RS.
Opening balance ...	9,587	18,251	30,045	11,640	41,404
RECEIPTS.					
Tax on buildings and lands.	14,765	18,288	24,705	14,796	55,775
Water and drainage tax on buildings and lands.	...	2,115	...	...	...
Tax on vehicles with springs, animals and carts.	2,751	1,858	5,781	1,105	6,239
Tax on arts	3,092	4,261	3,274	3,179	8,537
Tolls	2,417	2,686	13,142	1,682	5,008
Tax on private, menial and domestic servants.	...	...	...	...	...
Realizations under special Acts.	309	219	329	4,900	1,231
Rent of lands, buildings, etc., and sale-proceeds of lands, etc.	295	1,997	1,109	933	1,523
Conservancy receipts ...	25	39	869	63	257
Fees and revenue from—					
Educational institutions	8,860	18,835	26,387	...	543
Medical do.	111	219	979	121	436
Markets and slaughter-houses.	1,320	1,286	5,495	1,238	6,200
License fees	1,227	1,105	1,396	361	3,470
Other fees	870	846	...	122	784
Fines under Municipal and other Acts.	1,103	922	2,043	516	1,761
Interest on investments and premium on loans.	84	485	...	766	122
Grants and contributions from—					
Government	31,375	14,750	28,280	9,685	46,954
Local Boards	1,500	2,000	2,750	...	4,650
Other sources ...	771	866	100	300	298
Recoveries for services rendered to private individuals.	2,902	4,862	3,704	2,560	5,175
Miscellaneous	94	151	151	58	421
Sale-proceeds of Government securities and realizations of sinking fund.	...	...	...	...	...
Loans	...	8,750	21,000	...	...
Advances recovered ..	50	14,244	6,600	408	7,695
Total Receipts ...	73,921	1,00,784	1,48,094	42,793	1,57,079
Total including balance ...	83,508	1,19,035	1,78,139	54,433	1,98,483

XXIV.—Income and Expenditure of Municipalities in 1912-13—*cont.*

——	Cannanore. (1)	Telli-cherry. (2)	Palghat. (3)	Cochin. (4)	Calicut. (5)
EXPENDITURE.	RS.	RS.	RS.	RS.	R.
Grant 1—					
Communications ...	1,966	3,992	10,057	2,698	36,598
Buildings	4,483	6,907	12,002	1,945	5,765
Miscellaneous public improvements.	...	15,562	1	10	...
Drainage	617	579	1,950	368	919
Water-supply	20	30	560	503	1,073
Establishment	800	600	913	879	819
Tools and plant and other stores.	10	48	..	11	192
Contributions for public works.	...	...	...	...	75
Grant 2—					
Education	14,629	25,166	41,499	3,342	9,501
Grant 3—					
Hospitals and dispensaries.	6,815	10,252	9,528	6,794	14,424
Vaccination ...	3[illegible]2	418	405	258	720
Registration of Births and Deaths.	408	348	180	176	456
Conservancy, road cleaning and road watering.	9,115	15,480	14,423	7,418	21,701
Contributions	30	46	62	119	330
Plague charges ...	1,020	792	1,573	380	1,757
Veterinary charges ...	...	...	...	...	...
Grant 4—					
Lighting .	1,357	1,640	3,123	901	4,125
Markets and slaughter-houses.	120	96	...	2	552
Choultries and travellers' bungalows.	65	268	297	222	249
Avenues	..	69	77	140	44
Public garden, survey of land, fire, pounds and other charges.	2,308	1,728	4,680	1,003	4,420
Grant 5—					
Supervision and management.	3,435	4,908	5,317	2,606	8,050
Repayment of debt ...	234	1,717	705	...	5,599
Interest on debt ...	9	458	572	.	898
Discount on investment.	...	...		...	...
Advances	...	8,787	22,720	1,930	3,470
Refunds	56	19	...	45	36
Investments	...	...	...	5,962	...
Total Expenditure ...	47,809	99,910	1,30,644	37,712	1,21,773
Closing balance ...	35,699	19,125	47,495	16,721	76,710
Total including balance ...	83,508	1,19,035	1,78,139	54,433	1,98,483

XXV.—Education in 1911.

Taluks.	Number of literates.		Literates per thousand of population.		Literates in English.	
	Males.	Females.	Males.	Females.	Males.	Females.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Tellicherry Division.						
Chirakkal	36,042	6,781	222	39	2,010	484
Kottayam	30,449	6,536	278	56	2,469	384
Kurumbranad ...	41,722	6,806	239	38	1,012	46
Malappuram Division.						
Ernad	21,696	3,432	111	17	872	48
Wallavanad	31,505	6,910	172	36	1,239	56
Palghat Division.						
Palghat	37,648	5,872	189	27	3,995	137
Ponnani	41,328	8,298	157	31	1,502	107
Wynad Division.						
Wynad	4,951	420	109	11	444	71
Cochin Division.						
Cochin	4,022	1,394	344	139	1,081	457
Calicut Division.						
Calicut	31,798	6,725	236	49	3,871	830
Laccadive Islands.	319	3	59	1	8	...
District Total ...	281,480	53,177	190	35	18,503	2,620
Hindus	217,680	44,795	222	44	14,160	656
Musalmans	52,439	2,340	110	5	770	7
Christians	11,180	5,994	417	229	3,513	1,935
Others	181	48	528	161	60	22

XXVI.—Schools and Scholars on the 31st March 1913.

Class of institutions.	Number of institutions.							Number of Scholars.		
	Government.	Municipal.	Local Fund.	Native States.	Aided	Unaided.	Total.	Males.	Females.	Total.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
PUBLIC.										
Arts Colleges	...	2	..	...	2	...	4	542	6	548
Professional Colleges ...	...	...	...	..	...	...	...	...	...	...
(a) Secondary Schools for boys ...		4	8	..	27	1	40	9,536	376	9,912
(a) Secondary Schools for girls ...	1	...	...	...	6	...	7	83	1,004	1,087
(b) Higher Elementary Schools for boys.	1	1	1	...	14	...	17	2,458	510	2,968
(b) Higher Elementary Schools for girls.	10	1	...	..	4	..	15	269	1,429	1,698
(c) Lower Elementary Schools for boys.	2	58	257	...	839	121	1,277	79,633	20,267	99,900
(c) Lower Elementary Schools for girls.	8	2	12	...	72	12	106	1,781	5,724	7,505
Training Schools for masters	3	...	3	...	1	...	7	341	3	344
Training Schools for mistresses ...	1	..	...	...	...	...	1	...	32	32
Other Special schools ...	1	...	...	...	1	...	2	268	49	317
Total ...	27	68	281	...	966	134	1,476	94,911	29,400	124,311
PRIVATE.										
Advanced	...	..	...	...	...	...	105	5,961	22	5,983
Elementary	...	...	...	...	...	...	507	12,782	5,229	18,011
Total ...	...	...	...	...	...	...	612	18,743	5,251	23,994
Grand Total ...	27	68	281	...	966	134	2,088	113,654	34,651	148,305

(*a*) Includes European High and Middle Schools.
(*b*) Relates to Elementary Schools with standards above the fourth.
(*c*) Relates to Elementary Schools with standards up to and including the fourth and Elemen ary Schools with standards below the fourth and European Primary Schools.

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XXVII.—Expenditure on Schools in 1912-13.

Nature of schools.	Expenditure on all classes of schools.		Colleges.		Secondary schools.		Higher Elementary schools.		Lower Elementary schools.		Training schools.		Technical and Industrial schools.	
	Total.	Net.	Total expenditure.	Net expenditure.	Total expenditure.	Net expenditure.	Total expenditure.	Net expenditure.	Total expenditure.	Net expenditure.	Total expenditure.	Net expenditure.	Total expenditure.	Net expenditure.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.
Government ...	77,628	69,058	...	...	7,882	7,032	14,763	13,827	6.599	6,522	40,195	40,034	8,189	1,643
Local Board ...	1,09,718	86,260	...	...	23,412	2,584	1,115	881	83,258	80,862	1,933	1,933	...	...
Municipal ...	97,185	88,863	23,053	1,742	43,059	7,044	3,096	3,084	27,977	26,993	...	...	...	...
Aided	5,44,031	1,18,022	34,325	1,519	2,65,026	50,460	24,229	10,757	2,14,403	52,129	4,532	1,878	1,516	1,279
Unaided ...	16,458	13,114	..	...	2,183	661	...	...	14,275	12,453	...	...	...	...
Private	46,061	19,120	...	...	22,069	8,736	...	...	23,892	10,384	...	...	...	...
District Total.	8,91,081	3,44,437	57,378	3,261	3,63,631	76,517	43,203	28,549	3,70,504	1,89,343	46,660	43,845	9,705	2,922
Receipts (taken in abatement of charges in working out net expenditure) from—														
Provincial Funds.	...	2,16,999	..	1,915	...	65 411	...	7,767	...	1,39,264	...	2,513	...	129
Local Funds ...	...	...	..	...	...	...	...	...	...	..	...	...	...	.
Municipal Funds.	...	2,600	...	...	...	...	...	...	...	2,600	...		...	...
School Fees ...	...	3,04,608	...	49,514	...	2,06,806	...	6,807	...	34,625	...	251		6,605
Subscriptions ...	...	18,548	...	...	...	14,306	...	80	...	4,162	...	...	...	...
Endowments ...	...	3,473	...	2,639	...	470	...	...	...	364	...	...	...	...
Other Sources ...	...	416	...	49	...	121	...	...	...	146	...	51	...	49

XXVIII.—Hospitals and Dispensaries in 1912.

Name of hospital or dispensary.	Whether Government, Local Fund, Municipal or Private.	In-patients.						Out-patients.				Total number of patients treated both in-door and out-door.	Total expenditure during the year.
		Number of beds available for		Daily average number treated.				Average daily attendance.					
		Men.	Women.	Men.	Women.	Children.	Total.	Men.	Women.	Children.	Total.		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
													Rs.
Angadipuram ...	Local Fund.	6	6	14·64	7·00	2·86	24·50	74·01	32·47	29·53	136·01	34,892	5,469
Alathur	Do.	...	...	...	...	...	...	35·19	16·99	21·64	73·82	17,043	1,940
Badagara	Do.	...	...	...	...	...	...	47·49	15·36	9·57	72·42	13,763	2,374
Calicut	Municipal...	50	...	40·48	1·31	0·19	41·98	137·47	16·46	20·54	174·47	28,892	13,630
Calicut Branch ...	Do.	...	...	...	...	...	...	44·93	34·88	28·42	106·23	12,281	2,370
Calicut Leper Asylum B.G.M.	Private Aided.	54	29	30·83	15·63	1·28	47·74	...	...	...	...	84	4,636
Calicut Women and Children's hospital.	Municipal...	...	25	...	11·16	0·98	12·14	...	38·56	24·47	63·03	9,853	...
Codakkal (B.G.M. hospital).	Private Aided.	3	3	1·10	0·21	0·42	1·73	11·91	7·46	8·07	27·44	4,863	746
Cannanore	Municipal ..	20	20	19·25	9·65	2·14	31·04	91·24	39·41	33·51	164·16	32,735	7,002
Chowghat	Local Fund.	10	6	12·32	3·60	0·75	16·67	29·17	14·33	11·06	54·56	10,478	3,798
Cochin	Municipal ..	31	22	28·18	12·49	2·63	43·33	117·70	76·71	55·05	249·46	32,242	5,379
Kollengode	Local Fund.	1	1	1·64	1·67	0·05	3·36	22·41	10·52	11·27	44·20	9,890	2,526
Kuttiparamba ...	Do.	...	...	...	...		...	59·51	19·35	17·35	96·21	16,653	2,530
Manantoddy ...	Do.	10	5	14·95	2·84	0·33	18·12	28·48	10·04	9·67	48·19	10,122	5,912
Manjeri	Do.	24	8	15·94	3·94	0·53	20·41	38·78	13·76	17·22	69·76	16,755	5,297
Nilambur	Do.	4	4	10·40	1·39	...	11·79	37·08	13·50	15·03	65·61	13,723	2,925
Palghat...	Municipal..	36	14	27·96	8·29	0·44	36·69	61·86	28·97	28·78	119·61	21,936	10,277
Palghat Branch ...	Do.	...	...	...	...	...	...	35·58	15·09	18·84	69·51	11,356	1,376
Palliport Lazoretto ...	Government.	24	24	25·36	9·86	..	35·22	...	...	...	...	59	4,250
Ponnani	Local Fund.	8	4	7·36	1·76	0.29	9·41	51·51	14·70	25·95	92·16	16,415	5,528
Quilandi	Do.	...	..	...	..	...	...	38·74	15·81	15·71	70·26	14,549	2,340

Sultan's Battery	Do.	...	...	...	...	...	...	19·86	4·87	4·34	29·07	5,327	1,994
Talipparamba	Do.	...	...	...	...	...	...	25·02	9·40	9·51	43 93	9,823	2,338
Tamaracheri	Do.	...	...	...	...	...	...	19·96	4·45	2·89	27·30	7,369	1,623
Tellicherry	Municipal...	36	12	25·53	7·32	1·0[illegible]	33·87	98·32	38·52	26·85	163·69	25,206	9,289
Tellicherry Branch or Chali.	Do.	...	...	...	...	...	...	29·02	15·07	30·23	74·32	8,795	1,713
Vayitri	Local Fund.	18	8	16·69	4·69	0·53	21·91	21·53	8·36	5·58	35·47	6,640	5,754
Vaniyamkulam (B.G.M.)	Private Aided.	4	4	2·19	1·65	0·55	4·39	11·07	5·83	6·39	23·29	3,782	1,210
District Total ...	...	339	195	294·82	104·46	15·02	414·30	1,185·84	520 87	487·47	2,194·18	3,95,526	1,14,226

XXIX.—Vaccination.

Taluks.	Number of persons successfully vaccinated.			Registered birth-rate per 1,000 of population in			Average number of successful cases of vaccination on children under one year during the three years ending 1912-13.
	1910-11.	1911-12.	1912-13.	1910.	1911.	1912.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
TELLICHERRY DIVISION.							
Chirakkal ..	13,531	14,163	13,340	36	34	34	2,054
Kottayam ...	7,415	9,340	7,411	35	37	32	1,285
Kurumbranad ...	20,037	20,903	19,276	36	34	30	3,793
MALAPPURAM DIVISION.							
Ernad	20,219	20,602	17,824	38	41	35	3,772
Walavanad ...	12,567	23,845	15,093	37	35	31	3,772
PALGHAT DIVISION.							
Palghat ...	13,210	16,860	13,472	42	37	32	7,883
Ponnani ...	25,702	29,662	24,812	44	42	37	7,883
WYNAD DIVISION.							
Wynad ...	3.464	3,341	3,022	28	7	27	237
COCHIN DIVISION.							
Cochin	556	423	233	15	14	9	* 3,793
CALICUT DIVISION.							
Calicut	9,444	10,928	9,824	34	35	34	3,793
Total ...	126,145	150,067	124,307	38	37	33	38,265

* Including the settlements at Anjengo and Tangasseri.

XXX.—Civil Justice.

(Average of the statistics for the ten years 1903—1912.)

Class of Courts.	Number of all original suits disposed of.	Average value of suits of which value was estimable in money.	Number of appealable decrees passed in disposed of cases.	Appeals preferred.	Appeals decided.	Decisions confirmed.	Percentage of decisions confirmed to total disposals.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
		RS					
SOUTH MALABAR.							
Village Courts ...	2,080	12	...	...	...	...	...
Revenue Courts	...	...	...	...	...	...	...
District Munsifs' Courts ...	6,338	101	5,042	879	834	530	64
Subordinate Judges' Court.	156	35,271	141	35	30	20	65
District Judges' Courts ...	1	3,098	1	0·2	0·2	0·2	100
NORTH MALABAR.							
Village Courts	1,427	10	...	...	...	...	...
Revenue Courts	...	...	...	...	...	...	...
District Munsifs' Courts	790	469	613	583	507	341	67·6
Subordinate Judges' Court.*	17	4,123	16	Information not available.			
District Judges' Courts ...	19	8,855	15	5	4	2	50

* NOTE.—The Tellicherry Sub-Court in North Malabar was opened in 1910 and closed in 1912.

XXXI.—Criminal Justice.

(Number of persons convicted of certain offences in each of the years 1903—1912.)

Offence.	1903.	1904.	1905.	1906.	1907.	1908.	1909.	1910.	1911.	1912.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Murder	12	41	14	28	16	15	18	4	12	14
Culpable homicide	14	6	8	3	1	2	3	14	8	11
Hurts and assaults	409	458	456	475	410	425	414	399	473	377
Other offences against the person	149	275	193	206	207	160	216	205	265	384
Dacoity	16	29	4	6	57	42	27	5	17	15
Robbery	12	18	8	10	13	1	9	10	11	5
House-breaking	250	193	222	281	352	199	173	134	101	124
Cattle-theft	38	32	38	49	52	69	106	60	56	27
Other theft	544	559	494	710	827	717	537	586	461	418
Other offences against property	284	222	272	251	296	259	241	242	240	232
Offences against public tranquillity (Chapter VIII) ...	350	338	263	348	217	311	241	352	404	221
Other offences against the Penal Code	618	634	549	455	605	627	532	543	248	552
Total ...	2,696	2,805	2,521	2,822	3,053	2,827	2,517	2,554	2,296	2,380
Security for keeping the peace and for good behaviour ...	23	16	34	22	46	47	14	52	27	36
Offences under Madras Salt Act (IV of 1889)	102	59	44	52	20	6	19	20	5	22
Offences under Madras Abkāri Act (I of 1886)	4,265	3,696	3,241	1,879	1,944	1,825	2,083	1,856	2,062	1,736
Offences under Madras Forest Act (V of 1882)	20	7	86	78	131	35	39	72	61	53
Offences under Madras District Municipalities Act (IV of 1884).	1,202	1,275	1,300	1,276	1,668	1,785	1,628	1,215	1,913	1,817
Other offences under special and local laws	5,695	7,289	6,259	6,785	6,924	6,692	6,782	7,009	7,215	7,029
Grand Total ...	14,003	15,147	13,485	12,914	13,786	13,217	13,085	12,778	13,579	13,073

XXXII.—Work of Criminal Courts.

(Average of the statistics for the ten years 1903—1912.)

Class of Courts. (1)	Number of original cases instituted. (2)	Number of appeals received. (3)
Village Magistrates ...	485	...
Bench do. ...	5,076	...
Special do. ...	317	...
Stipendiary Subordinate Magistrates ...	11,517	...
Deputy, Assistant and Joint Magistrates ...	520	540
District Magistrate ...	3	18
Court of Sessions ...	97	100

XXXIII.—Police and Jails in 1912.

Taluks.	Number of Police — Stations.	Outposts.	Police force. — Inspectors.	Sergeants.	Sub-Inspectors.	Head Constables.	Constabls.	Police Talayaris.	Revenue Talayaries.	Number of known depredators.	Number of Sub-Jails.	Total accommodation in them.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
												M. F.
TELLICHERRY DIVISION.												
Chirakkal ...	5	1	1	1	5 a	15	114	...	...	74	3	42
Kottayam ...	4	2	1	..	5	13	88	...	...		2	37
Kurumbranad ...	4	1	c 1 d 1	... 2	1 e 3 4	10 9	85 c 77 66	...	...	b 161	2	30
MALAPPURAM DIVISION.												
Ernad ...	8	4	3	...	9	30	246	...	...	120	2	45
Walavanad ...	6	2	1	...	6	16	109	...	...	134	2	50
PALGHAT DIVISION.												
Palghat ...	5	4	1	...	6	18	127	...	...	72	2	65
Ponnani ...	6	2	1	...	6	16	116	...	...	142	3	70
WYNAD DIVISION.												
Wynad ...	4	3	1	...	4	12	100	...	...	6	2	26
COCHIN DIVISION.												
Cochin ...	1	2	...	...	1	8	45	...	...	24	1	16
CALICUT DIVISION.												
Calicut ...	5	3	3	...	13	36	450	...	...	58	1	88
Total ...	48	24	14	3	63	183	1,623	...	..	791	20	469

(a) Reserve Sub-Inspector.
(b) Separate figures are not available.
(c) Armed Reserve, Tellicherry.
(d) Prosecuting Staff, Tellicherry.
(e) Vacancy reserve, Tellicherry.